

KENTUCKY DEPARTMENT OF EDUCATION

CAPITAL PLAZA TOWER - 500 MERO STREET - FRANKFORT, KENTUCKY 40601

Gene Wilhoit, Commissioner of Education

of Education

During the spring of the 2001-2002 school year, end-of-primary, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th and 12th grade students participated in the Kentucky Core Content Test (KCCT), the National Norm Referenced Test (NRT), the writing portfolio and the alternate portfolio components of the Commonwealth Accountability Testing System. This assessment and accountability system was designed by the Kentucky Board of Education through a broad, collaborative process that involved educators, legislators, citizens, the School Curriculum, Assessment, and Accountability Council, the Education Assessment and Accountability Review Subcommittee, the Office of Educational Accountability, and the National Technical Advisory Panel on Assessment and Accountability. These tests include:

- written tests comprised of open-response and multiple-choice questions in reading, mathematics, science, social studies, arts and humanities, practical living/vocational studies and an on-demand writing prompt
- a writing portfolio consisting of writing samples demonstrating students' skill in writing
- a national norm referenced test in reading, language arts and mathematics
- alternate portfolios for students with severe disabilities

The KCCT assessments were developed under direction of the content advisory committees of Kentucky educators who drafted, reviewed, and selected test questions. Items also were reviewed by a bias review committee to enhance fairness.

This report is the second comprehensive report that reflects the application of the newly developed student performance standards to the KCCT. The 1999 and 2000 data have been revised to reflect these new student performance standards used beginning in 2001, putting all four years of KCCT data on the same and comparable scale. The performance standards are accompanied by more thorough descriptions of Novice, Apprentice, Proficient, and Distinguished expectations specific to the subject being assessed at the grade being assessed. This should allow instruction to better focus on both the content to be taught and on how well students must demonstrate achievement in each content area.

This report includes four years of trend data: spring 1999, 2000, 2001 and 2002. Therefore each school has a baseline starting point in 2000, and the first point on the growth chart in 2002, beginning a performance trend line that can be compared to the goal line leading to proficiency by 2014.

These scores can best be compared to the absolute standard of proficiency we want all Kentucky students to attain. Analyze your results in terms of where you are in each subject toward the goal of 100 and determine needed curricular and instructional strategies that will assist your school in achieving these goals. Because the Kentucky Core Content Test has the Core Content for Assessment and the new and more descriptive student performance standards as its foundation, decisions about student achievement and plans for continuous improvement can be guided by a complete analysis of your results.

The Kentucky Department of Education urges districts to share this data as quickly as possible with individual members of local school boards and of each school's School Based Decision Making Council, in ways that do not violate the state open meetings law or break the embargo.

Please feel free to contact the staff of the Department of Education for assistance in interpreting and using assessment information.

SPRING 2002 KENTUCKY PERFORMANCE REPORT

School: Elkhorn City High School

District: PIKE CO Code: 491310 Grade: 09-12

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SPRING 2002 KENTUCKY PERFORMANCE REPORT Introduction

This electronic Kentucky Performance Report is based on the Spring 2002 administration of the Kentucky Core Content Test, writing portfolio, alternate portfolio and National Norm Referenced Test (NRT) results for students in grades end-of-primary (EP), 4, 5, 6, 7, 8, 9, 10, 11 and 12. The report summarizes information for the school, district and state. These results also reflect performance of students participating in the Commonwealth Accountability Testing System Alternate Portfolio Assessment: fourth-, eighth, or twelfth-grade.

Students in grades 4,5,7,8,10, 11 and 12 completed batteries of open-response and multiple-choice questions (referred to as the Kentucky Core Content Tests) in selected contents for each grade.

	EP	4	5	6	7	8	9	10	11	12
Reading										
Mathematics										
Science										
Social Studies										
Arts & Humanities										
Practical Living/ Vocational Studies										
Writing										
NRT										

In reading, mathematics, science and social studies, 6 forms of the test were administered, each containing 6 open-response and 24 multiple-choice questions used for reporting and accountability purposes. (Each form also included an additional open-

response item and 4 multiple-choice items for field test purposes, bringing the total to 7 open-response and 28 multiple-choice. Field test items are not included in reporting or accountability data.)

In arts & humanities and practical living/vocational studies, there were 12 forms of the assessment, each containing 2 open-response and 8 multiple-choice items used for reporting and accountability purposes. (An additional open-response and 4 multiple-choice items were included for field test purposes.)

Writing data are based on the administration of writing prompts distributed across 6 forms (students select one of two prompts) and the writing portfolio.

Multiple-choice questions are included in the 2002 data reported here and are combined with the open-response data. They are included such that multiple-choice items are weighted at approximately 33% and open-response items at approximately 67%.

Students in grades end-of-primary, 6 and 9 completed batteries of multiple-choice questions on the CTBS/5 (referred to as the National Norm Referenced Test) in selected content areas of reading, language arts and mathematics.

Schools are held accountable for all of the students enrolled in the school as of the first day of the testing window. Kentucky law states that, "schools shall expect a high level of achievement of all students." It also states that, "schools shall be rewarded for an increased proportion of successful students, including those students who are at risk of school failure."

Therefore, there are virtually no exemptions from the testing. Students **not** included in the data summarized here include:

- Foreign exchange students.
- Students determined to be medically unable to participate in the assessment.
- (at the school's option) limited English-speaking students who have been enrolled in an Englishspeaking school for fewer than two years.

The number and percent of students who did not participate for these reasons are provided in this report. Any other student for whom the school is accountable but who was not tested is assigned to the "Novice Non-Performance" level. The number and percentage of students who received this type of "Novice" rating are also in the report.



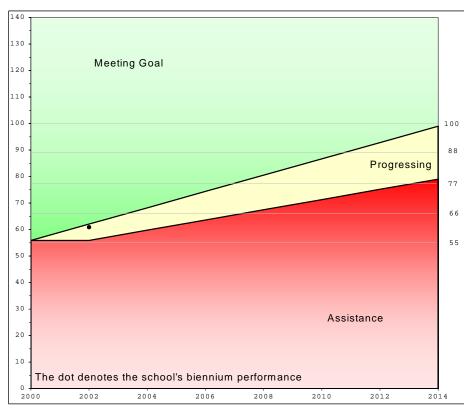
SPRING 2002 KENTUCKY PERFORMANCE REPORT ACCOUNTABILITY CYCLE 2002

School: Elkhorn City High School

491310

District: PIKE CO

Code:



		School			Accountabilit	У
	Index	% Novice	Dropout	Goal	Assistance	Novice
1999	57.8	36.31	2.36			
2000	56.0	41.73	3.03			
*Baseline	56.9	39.02	2.67	55.9		39.02
2001	60.5	32.08	3.68			
2002	61.3	29.67	2.60			
Combined	60.9	30.88	3.17	62.1	55.9	34.16
2003						
2004						
Combined				68.2	59.8	29.30
2005						
2006						
Combined				74.4	63.6	24.44
2007						
2008						
Combined				80.5	67.5	19.58
2009						
2010						
Combined				86.7	71.3	14.72
2011						
2012						
Combined				92.8	75.2	9.86
2013						
2014						
Combined				99.0	79.0	5.00
				Standard	Error: 1.0	

Your school has been designated a "Progressing" school for Accountability Cycle 2002. Your school's growth accountability index falls below its goal point and meets or exceeds its assistance point. Progressing schools shall receive one-half (1/2) share of reward for each certified full-time equivalent (FTE) staff member.

Recognition Points							
100							
88							
77							
66							
55	NA						

NOTE: Your baseline index is the two-year average of your 1998-1999 and 1999-2000 scores. Your school's goal line, assistance line, and novice reduction rates are calculated from your school's scores for the baseline years 1998-1999 and 1999-2000.

Shar	res
Meets Goal	0.0
Progressing	0.5
Recog. Pts.	0.0
Total	0.5



SPRING 2002 KENTUCKY PERFORMANCE REPORT ACCOUNTABILITY TREND

School: Elkhorn City High School

District: PIKE CO
Code: 491310

Grade: High School

Ac	ademic In	dex		
	1999	2000	2001	2002
Reading	55.2069	61.1837	66.1478	55.9396
Mathematics	43.2409	49.0375	56.6383	62.4353
Science	45.8857	49.9192	56.8782	54.6550
Social Studies	54.4908	53.9440	51.6078	53.7470
Arts and Humanities	43.3881	49.0205	34.8438	49.4684
Prac. Living/Voc. Studies	64.4500	80.1838	77.8571	73.6602
Writing	66.2862	25.7718	49.4617	55.6930
Total Academic Index	53.2	50.7	56.2	57.3

National Norm Referenced Test Index										
1999 2000 2001 2002										
CTBS/5 Survey	67.3684	76.0000	73.1034	64.4444						

High School Accountability Index											
	1999	2000	2001	2002							
Accountability Index	57.8	56.0	60.5	61.3							

Non-Academic Indicators **												
1999	2000	2001	2002									
93.06	90.52	89.36	90.34									
2.36	3.03	3.68	2.60									
3.95	8.42	12.86	3.20									
92.31	88.68	91.43	96.30									
94.6458	92.3018	92.6353	95.5455									
	1999 93.06 2.36 3.95 92.31	1999 2000 93.06 90.52 2.36 3.03 3.95 8.42 92.31 88.68	1999 2000 2001 93.06 90.52 89.36 2.36 3.03 3.68 3.95 8.42 12.86 92.31 88.68 91.43									

^{**} Nonacademic Indicators are lagged one year. For example 1999 values are for data collected in 1998, 2000 values are for data collected in 1999, etc.

Number of Accou	Number of Accountability Students											
	1999	2000	2001	2002								
Number Tested Grade 9	76	85	87	63								
Number Tested Grade 10	75	56	60	70								
Number Tested Grade 11	79	65	51	66								
Number Tested Grade 12	56	75	58	47								



SPRING 2002 KENTUCKY PERFORMANCE REPORT DISAGGREGATION GAP TRENDS

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 10

	N	umber of	Student	s		READI	NG GAP			PL/V	S GAP		
SUBGROUPS:	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002	
Gender (Female)	39	33	35	37									
vs Male	35	23	25	33	SD*	SD*	SD*	SD*	SD*	SD*	SD*	n	
Ethnicity (White)	71	56	60	69									
vs African American				1									
vs Hispanic	1												
vs Asian													
vs Other	1												
Title I (Participating)				70									
vs Non-Participating	75	56	60										
Migrant Program (Participating)			1										
vs Non-Participating	75	56	59	70									
Limited English Proficiency (Participating)	3		1										
vs Non-Participating	72	56	59	70									
Extended School Services (Participating)	39	40	39	38									
vs Non-Participating	36	16	21	32	SD*	n	n	SD*	SD*	n	n	SD*	
Gifted and Talented Program (Participating)	13	25	26	21									
vs Non-Participating	62	31	34	49	n	SD*	SD*	SD*	n	SD*	SD*	SD*	
Free and Reduced Lunch Program (Approved)	50	32	31	35									
vs Not Approved for F/R Meals	25	24	29	35	n	n	n	n	n	SD*	n	n	
Vocational/Technical Education (Non-Voc/Tech)	75	21	7	4									
vs 3 Credits				32									
vs Not Concentrating		35	53	34		n				SD*			
Disability Status (With)	9	10	2	6									
vs Without	66	46	58	64		SD*				SD*			

This report provides an analysis of the difference between subgroup scale scores for each of the 4 years reported. Practitioners should focus first on those differences that are statistically significant as denoted by SD*. For more detail please refer to the Content Area Scale Score Data Disaggregation pages of this report.

Legend: (-): all students (10 or more) scored at the same performance level

blank: fewer than 10 students

(n): non-significant difference

(SD*): Significant difference at the .05 level

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students and do not include Alternate Portfolios.



SPRING 2002 KENTUCKY PERFORMANCE REPORT DISAGGREGATION GAP TRENDS

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 11

	N	iumber of	Student	cs	M	ATHEMA	TICS G	AP		SCIEN	CE GAP		SOC	CIAL S'	TUDIES	GAP	ART	& HUMA	NITIES	3 GAP
SUBGROUPS:	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002
Gender (Female)	30	34	30	37																
vs Male	48	31	21	29	n	n	n	n	n	n	n	n	SD*	SD*	SD*	SD*	SD*	SD*	SD*	SD*
Ethnicity (White)	78	63	51	66																
vs African American																				
vs Hispanic																				
vs Asian		1																		
vs Other		1																		
Title I (Participating)				66																
vs Non-Participating	79	65	51																	
Migrant Program (Participating)		2		1																
vs Non-Participating	79	63	51	65																
Limited English Proficiency (Participating)				1																
vs Non-Participating	79	65	51	65																
Extended School Services (Participating)	41	17	28	30																
vs Non-Participating	38	48	23	36	n	n	SD*	SD*	n	n	SD*	n	n	n	SD*	SD*	n	n	n	SD*
Gifted and Talented Program (Participating)	15	14	13	18																
vs Non-Participating	64	51	38	48	n	SD*	SD*	SD*	n	SD*	SD*	SD*	n	SD*	SD*	SD*	n	SD*	SD*	SD*
Free and Reduced Lunch Program (Approved)	53	30	26	37																
vs Not Approved for F/R Meals	26	35	25	29	n	n	SD*	n	n	n	SD*	n	n	n	n	n	n	n	SD*	n
Vocational/Technical Education (Non-Voc/Tech)	79	39	27	29																
vs 3 Credits			13	14			SD*	n			n	n			SD*	n			n	n
vs Not Concentrating		26	11	23		n	n	n		n	n	n		n	n	SD*		n	n	SD*
Disability Status (With)	5	7	7	2																
vs Without	74	58	44	64																

This report provides an analysis of the difference between subgroup scale scores for each of the 4 years reported. Practitioners should focus first on those differences that are statistically significant as denoted by SD*. For more detail please refer to the Content Area Scale Score Data Disaggregation pages of this report.

Legend: (-): all students (10 or more) scored at the same performance level

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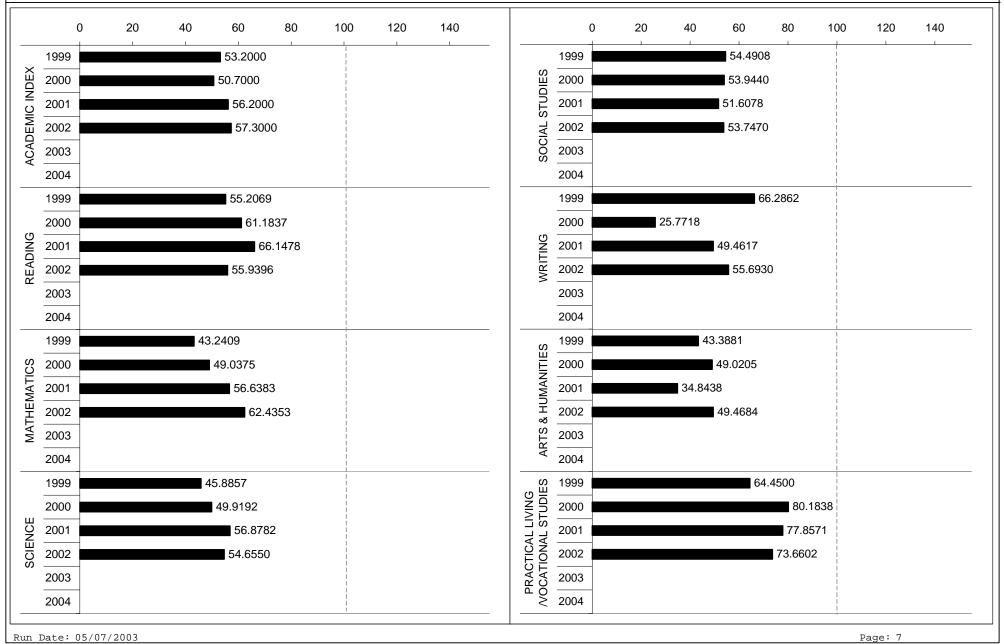


SPRING 2002 KENTUCKY PERFORMANCE REPORT CONTENT AREA INDEX TRENDS

School: Elkhorn City High School

District: PIKE CO
Code: 491310

Grade: 10/12

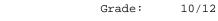


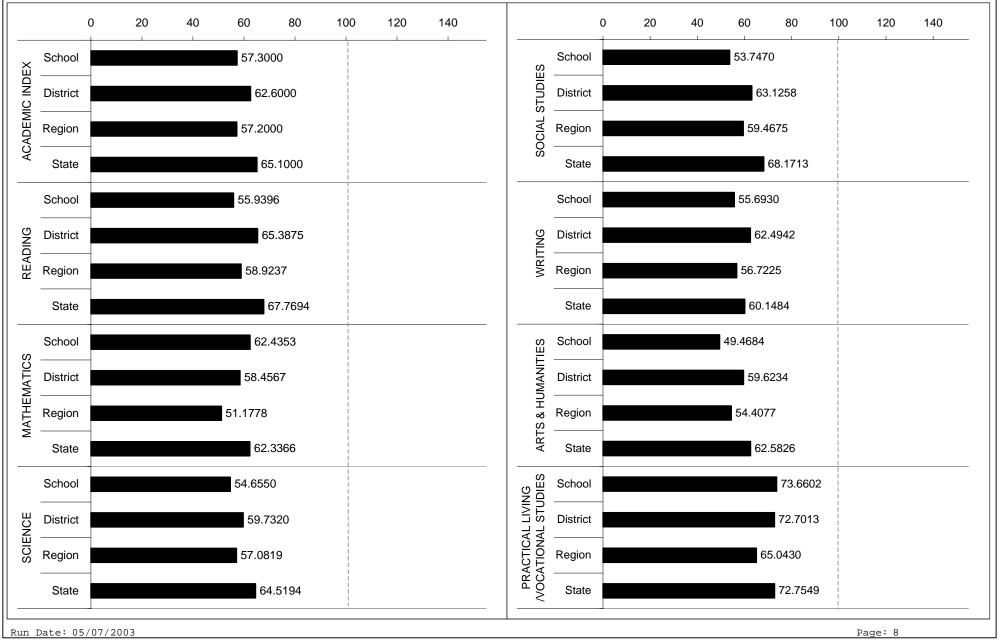


SPRING 2002 KENTUCKY PERFORMANCE REPORT ACADEMIC INDEX COMPARISONS

School: Elkhorn City High School

District: PIKE CO
Code: 491310





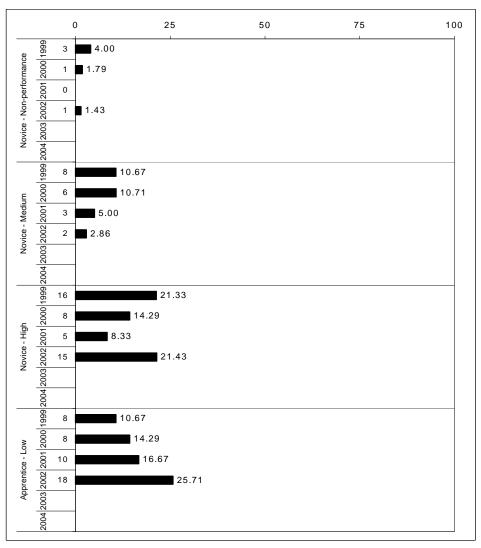


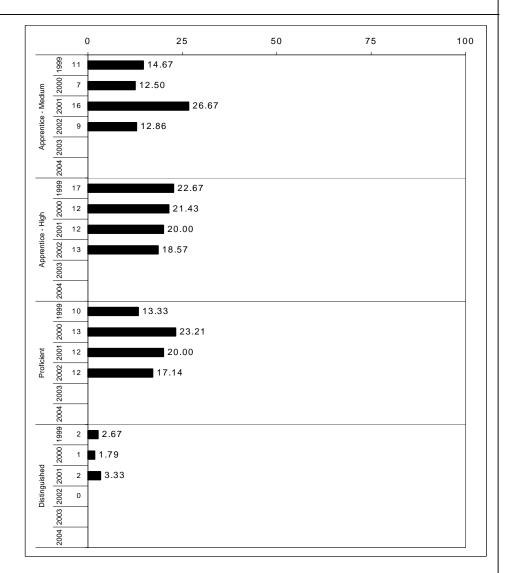
SPRING 2002 KENTUCKY PERFORMANCE REPORT READING TREND DATA Number and Percent

School: Elkhorn City High School

District: PIKE CO Code: 491310

Grade: 10





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



SPRING 2002

KENTUCKY PERFORMANCE REPORT

READING SUB-DOMAIN

School: Elkhorn City High School

491310

District: PIKE CO

Grade: 10

Code:

READING SUB-DOMAIN MEAN SCORES

	Number of Items	School Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Literary	35	2.0	2.2					<u> </u>				
Informational	50	1.9	2.1				⊢	•				_
Persuasive	35	1.7	2.1					•				
Practical/Workplace	30	2.2	2.4					-	⁴ •			
		School: Top		**** The	sub-domai	in data ar	e based on	items of	the Kentu	cky Core C	ontent	

State: Bottom

The sub-domain data are based on items of the Kentucky Core Content Test. Had this been readministered a number of times, the sub-domain scores reported would have varied somewhat. The line extending on either side of the diamond indicates this expected variation.

SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



SPRING 2002 KENTUCKY PERFORMANCE REPORT

READING CORE CONTENT

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 10

					SCHOOL								STA						School
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	-	Mean	Mean
1.0.x - Literary	7	116	2	4	26	51	16	2	1.8	0.1	74,302	1	5	21	45	23	5	2.0	-0.2
2.0.x - Informational	10	129	2	11	30	37	18	2	1.6	0.1	81,410	1	10	22	40	22	5	1.9	-0.3
3.0.x - Persuasive	7	82	4	16	30	34	15	1	1.5	0.1	52,118	2	10	23	39	21	5	1.8	-0.3
4.0.x - Practical/Workplace	6	93	2	3	15	57	23	0	2.0	0.1	59,320	1	3	19	45	27	5	2.1	-0.1
MULTIPLE CHOICE			Corr		Incor	roat	Omi+/1	r7 ←				Corre	na+	Tngory	coat	Omit/M	1+		
1.0.x - Literary	28	464	60		40		0	luic	0.60	0.02	297,208	61		39		0		0.61	-0.01
2.0.x - Informational	40	516	64		36		0		0.64	0.02		67		33		0		0.66	-0.02
3.0.x - Persuasive	28	328	54		46		0		0.54	0.03	208,472	65		35		0		0.65	-0.11
4.0.x - Practical/Workplace	24	372	69		32		0		0.69	0.02		74		26		0		0.74	-0.05
_																			
												l							

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003

Page: 11



English/Language arts?

spend reading for subjects other than reading or

47 respond in writing to what you read

students

48 discuss what you read with a teacher or other

SPRING 2002 KENTUCKY PERFORMANCE REPORT READING QUESTIONNAIRE DATA

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 10

All of the None of the Some of the Most of the Ouestions Ouestions Ouestions Ouestions Invalid Response 36 How many of the reading questions tested things you learned in 9% 45 64% (42%) 24% (40%) school I Did Very Well I Did Very Poorly I Did Poorly I Did Well 37 How well do you think you did on this test 16 23% (11%) 48 69% (72%) **6%** (12%) I Tried a Little I Tried a Lot I Tried Very Hard 0% (2%) 11% (7%) 24 34% (30%) 38 54% (58%) 38 How hard did you try on this test 1-2 Hours 3-4 Hours More Than 4 Hours 39 On a typical school day, how much time do you 24% (13%) 41% (45%) 23% (32%) (6%)

In your class, how often do you do the following: Sometimes but not Two or Three times a Four or Five times a every Week Once a Week Week Week Invalid Response 40 listen to an adult read aloud 13% (13%) 26 (30%) 11% (16%) 16 23% (24%) 11 16% (14%) 0% 41 use a graphic organizer such as a chart or 40% (36%) 25 36% (33%) 11 16% (15%) 6% (10%) 2 (4%) Ω **n**% (3% web with passages you read 42 read novels, short stories or poems (5%) 30 (22%) 14 20% (19%) 17 24% (29%) 3 (23%) Ω 0% (3%) 43 read newspapers, journals or magazines (14%) (26%) (24%) (19%) (15%) (3%) 44 spend time previewing or discussing what you 39% (18%) 17 (22%) 14% (21%) **17%** (23%) (13%) (3% 10 **n**% are going to read BEFORE you read **11**% (15%) 45 use a computer to research and read poems, 32 46% (27%) 19 (36%) 10% (12%) (8%) Ω 0% (3%) articles, stories, or books 46 use a computer to answer questions about 43% (45%) (30%) 4% (11%) (7%) (4%) (3% material you read

(23%)

34% (19%)

23%

12

(22%)

17% (17%)

(27%)

17% (28%)

(15%)

10% (25%)

n%

Ω

(3%

(3%

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

21%

15

(10%)

(9%)

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Page: 12

Run Date: 05/07/2003

25

Kentucky Department of Education

SPRING 2002 KENTUCKY PERFORMANCE REPORT READING DISAGGREGATION Performance Level Percents

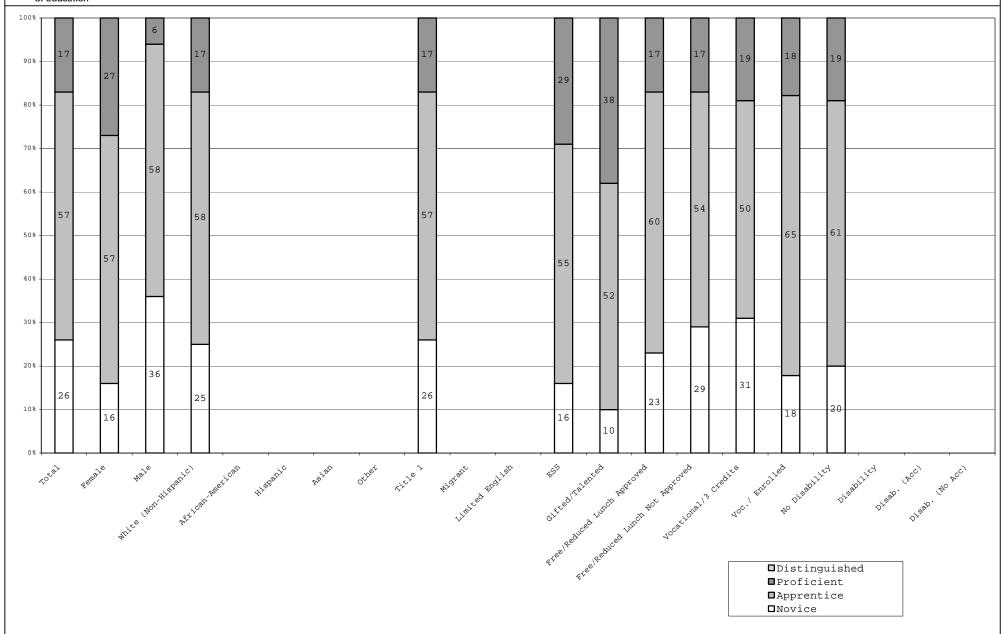
School: Elkhorn City High School

491310

District: PIKE CO

Grade: 10

Code:



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

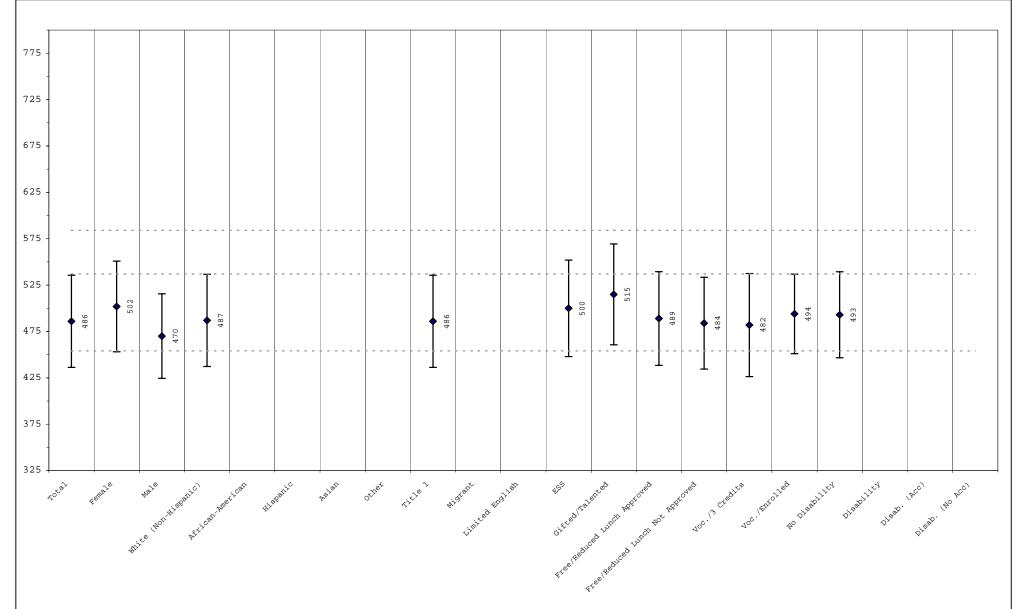


SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION READING

School: Elkhorn City High School

District: PIKE CO Code: 491310

Grade: 10



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION READING

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 10

# Students	ૄ	Scale Score	11 05 3	•		l		_	I		
		Scare Score	# Students	8	Scale Score	# Students	8	Scale Score	# Students	೪	Scale Score
70		486 (5.9)	729		501 (1.9)	3,070		487 (1.0)	44,899		503 (0.3)
37	53%	502 (8.0)	364	50%	515 (2.4)	1,499	49%	506 (1.4)	21,848	49%	517 (0.4)
33	47%	470 (7.9)	365	50%	488 (2.7)	1,567	51%	470 (1.4)	23,012	51%	489 (0.4)
		32*			27*			36*			28*
69	99%	487 (6.0)	720	99%	501 (1.9)	3,010	98%	487 (1.1)	39,187	87%	506 (0.3)
1	1%		2			21	1%	490 (8.3)	4,270	10%	477 (0.9)
			3			10		517 (9.9)	394	1%	495 (3.0)
			1			7			357	1%	529 (3.2)
			3			15		489 (13.5)	535	1%	502 (2.6)
								-3			29*
								-30*			11*
											-23*
								-2			4
70	100%	486 (5.9)	70	10%	486 (5.9)	1,302	42%	482 (1.6)	4,899	11%	487 (0.8)
			659	90%	503 (2.0)	1,768	58%	492 (1.4)	40,000	89%	505 (0.3)
					-17*			-10*			-18*
			9	1%		40	1%	492 (8.1)	222		477 (3.6)
70	100%	486 (5.9)	720	99%	501 (1.9)	3,030	99%	487 (1.0)	44,677	100%	503 (0.3)
								5			-26*
						2			177		476 (3.6)
70	100%	486 (5.9)	729	100%	501 (1.9)	3,068	100%	487 (1.0)	44,722	100%	503 (0.3)
											-27*
38	54%	500 (8.4)	165	23%	493 (3.8)	551	18%	493 (2.2)	6,632	15%	496 (0.7)
32	46%	471 (7.5)	564	77%	503 (2.1)	2,519	82%	486 (1.2)	38,267	85%	504 (0.3)
		29*	-		-10*	,		7*			-8*
	70 70 70	33 47% 69 99% 1 1% 70 100% 70 100%	37 53% 502 (8.0) 33 47% 470 (7.9) 32* 69 99% 487 (6.0) 1 1% 70 100% 486 (5.9) 70 100% 486 (5.9) 38 54% 500 (8.4) 32 46% 471 (7.5)	37 53% 502 (8.0) 364 33 47% 470 (7.9) 365 32* 69 99% 487 (6.0) 720 1 1% 2 3 1 3 1 3 70 100% 486 (5.9) 70 659 70 100% 486 (5.9) 720 70 100% 486 (5.9) 720	37 53% 502 (8.0) 364 50% 332* 69 99% 487 (6.0) 720 99% 1 1% 2 3 1 3 1 3 3 1 3 3 1 3 1 3 3 1 3 1 3 3 1 3 1 3 3 1 3 1 3 3 1 3 1 3 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 1 3 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 1 3 1 1 3 1 1 1 3 1	70 100% 486 (5.9) 70 10% 486 (5.9) 720 99% 501 (1.9) 70 100% 486 (5.9) 720 99% 501 (1.9) 70 100% 486 (5.9) 720 99% 501 (1.9) 70 100% 486 (5.9) 720 99% 501 (1.9) 70 100% 486 (5.9) 720 99% 501 (1.9) 70 100% 486 (5.9) 720 99% 501 (1.9) 70 100% 486 (5.9) 720 99% 501 (1.9) 70 100% 486 (5.9) 720 99% 501 (1.9)	37 53% 502 (8.0) 364 50% 515 (2.4) 1,499 33 47% 470 (7.9) 365 50% 488 (2.7) 1,567 27* 27* 69 99% 487 (6.0) 720 99% 501 (1.9) 3,010 1 1% 2 21 3 10 7 1 3 10 7 15 70 100% 486 (5.9) 70 10% 486 (5.9) 1,302 659 90% 503 (2.0) 1,768 -17* 70 100% 486 (5.9) 720 99% 501 (1.9) 3,030 70 100% 486 (5.9) 729 100% 501 (1.9) 3,068 38 54% 500 (8.4) 165 23% 493 (3.8) 551 32 46% 471 (7.5) 564 77% 503 (2.1) 2,519	37 53% 502 (8.0) 364 50% 515 (2.4) 1,499 49% 33 47% 470 (7.9) 365 50% 488 (2.7) 1,567 51% 69 99% 487 (6.0) 720 99% 501 (1.9) 3,010 98% 1 1% 2 21 1% 3 10 7 3 1 7 3 15 70 100% 486 (5.9) 70 100% 486 (5.9) 720 99% 501 (1.9) 3,030 99% 70 100% 486 (5.9) 729 100% 501 (1.9) 3,068 100% 38 54% 500 (8.4) 32 46% 471 (7.5) 564 77% 503 (2.1) 2,519 82%	37 53% 502 (8.0) 364 50% 515 (2.4) 1,499 49% 506 (1.4) 33 47% 470 (7.9) 365 50% 488 (2.7) 1,567 51% 470 (1.4) 36* 69 99% 487 (6.0) 720 99% 501 (1.9) 3,010 98% 487 (1.1) 1 1% 2 21 1% 490 (8.3) 1 1 7 15 489 (13.5) -3 -30* -2 70 100% 486 (5.9) 70 10% 486 (5.9) 1,768 58% 492 (1.4) -17* 70 100% 486 (5.9) 720 99% 501 (1.9) 3,030 99% 487 (1.0) 5 70 100% 486 (5.9) 720 99% 501 (1.9) 3,030 99% 487 (1.0) 5 70 100% 486 (5.9) 729 100% 501 (1.9) 3,030 99% 487 (1.0) 5 70 100% 486 (5.9) 729 100% 501 (1.9) 3,068 100% 487 (1.0) 5	37 53% 502 (8.0) 364 50% 515 (2.4) 1,499 49% 506 (1.4) 21,848 33 47% 470 (7.9) 365 50% 488 (2.7) 1,567 51% 470 (1.4) 23,012 32* 27* 3,010 98% 487 (1.1) 39,187 1 1% 2 21 1% 490 (8.3) 4,270 3 10 517 (9.9) 394 1 7 357 3 15 489 (13.5) 535 -3 -30* -2 70 100% 486 (5.9) 70 10% 486 (5.9) 1,302 42% 482 (1.6) 4,899 659 90% 503 (2.0) -17* -10* -10* 40,000 -17* -10* 70 100% 486 (5.9) 720 99% 501 (1.9) 3,030 99% 487 (1.0) 44,677 5 70 100% 486 (5.9) 729 100% 501 (1.9) 3,030 99% 487 (1.0) 44,677 5 38 54% 500 (8.4) 165 23% 493 (3.8) 551 18% 493 (2.2) 6,632 32 46% 471 (7.5) 564 77% 503 (2.1) 2,519 82% 486 (1.2) 38,267	37 53% 502 (8.0) 364 50% 515 (2.4) 1,499 49% 506 (1.4) 21,848 49% 33 47% 470 (7.9) 365 50% 488 (2.7) 1,567 51% 470 (1.4) 23,012 51% 32* 32* 32* 365 50% 488 (2.7) 1,567 51% 470 (1.4) 23,012 51% 32* 32* 32* 32* 365 50% 488 (2.7) 1,567 51% 470 (1.4) 23,012 51% 36* 32* 32* 32* 32* 32* 32* 32* 32* 32* 32

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION READING

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 10

		SCHOOL		1	DISTRI	CT		REGIO	1		STATE	
	# Students	%	Scale Score	# Students	왕	Scale Score	# Students	왕	Scale Score	# Students	%	Scale Score
Gifted and Talented Program												
Participating Students	21	30%	515 (11.9)	75	10%	540 (5.1)	393	13%	531 (2.5)	6,628	15%	555 (0.6)
Not Participating	49	70%	474 (6.1)	654	90%	497 (1.9)	2,677	87%	481 (1.1)	38,271	85%	494 (0.3)
Gap Participating vs Non-Participating			41*			43*			50*			61*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals	35	50%	489 (8.5)	370	51%	491 (2.6)	1,770	58%	475 (1.3)	15,199	34%	480 (0.4)
Not Approved (includes not coded)	35	50%	484 (8.4)	359	49%	511 (2.6)	1,300	42%	504 (1.6)	29,700	66%	515 (0.3)
Gap Approved vs Not Approved			5			-20*			-29*			-35*
Vocational/Technical Education												
Plans to/completed 3 credits in career area	32	46%	482 (9.8)	217	30%	498 (3.1)	903	29%	488 (1.7)	15,478	34%	500 (0.4)
Enrolled, student not concentrating	34	49%	494 (7.4)	271	37%	496 (2.8)	852	28%	482 (2.0)	11,212	25%	501 (0.5)
Not Vocational/Technical Education	4	6%		241	33%	510 (3.7)	1,315	43%	491 (1.7)	18,209	41%	507 (0.5)
Gap Non-Voc/Tech vs 3 Credits						12*			3			7*
Gap Non-Voc/Tech vs Not Concentrating						14*			9*			6*
Disability Status												
Students without Disabilities (includes not coded)	64	91%	493 (5.8)	667	91%	507 (1.8)	2,743	89%	496 (1.0)	40,849	91%	510 (0.3)
Students with Disabilities	6	9%		62	9%	436 (6.2)	327	11%	417 (2.7)	4,050	9%	434 (0.8)
Tested with Accommodations				33	5%	451 (7.7)	239	8%	421 (3.0)	2,479	6%	429 (0.9)
Tested without Accommodations	6	9%		29	4%	419 (9.2)	88	3%	408 (5.6)	1,571	3%	442 (1.4)
Gap With vs Without						-71*			-79*			-76*
Alternate Portfolio				7	1%		30	1%		344	1%	
Exemptions (On-Demand)												
Medical							4			75		
LEP							2			194		
Other				2			3			35		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

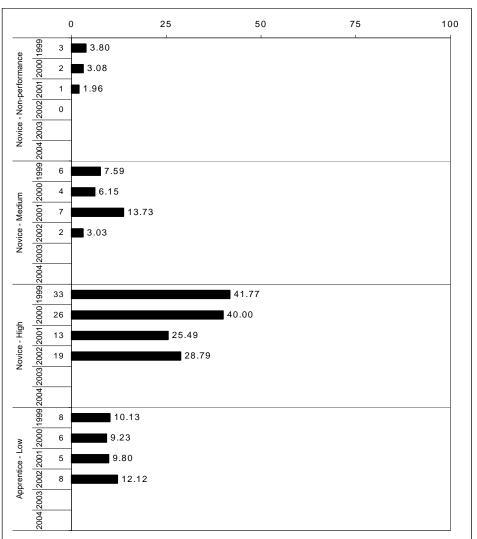


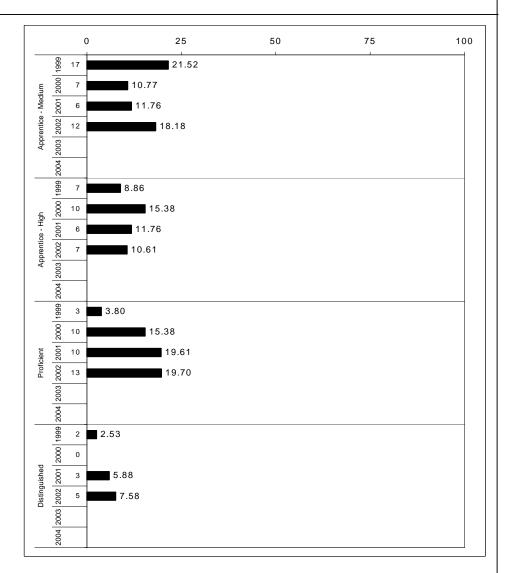
SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS TREND DATA Number and Percent

School: Elkhorn City High School

District: PIKE CO
Code: 491310

Grade: 11





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



SPRING 2002 KENTUCKY PERFORMANCE REPORT

MATHEMATICS SUB-DOMAIN

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 11

MATHEMATICS SUB-DOMAIN MEAN SCORES

	Number of	School	State	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
	Items	Mean	Mean		l		→	1	1	1		
Number/Computation	45	1.7	1.8				⊢	<u>*</u> ⊣				
Geometry/Measurement	53	1.7	1.6				•					
Probability/Statistics	26	1.8	1.7									
Algebraic Ideas	59	1.7	1.7				→	⊣				

School: Top

State: Bottom

**** The sub-domain data are based on items of the Kentucky Core Content Test. Had this been readministered a number of times, the sub-domain scores reported would have varied somewhat. The line extending on either side of the diamond indicates this expected variation.

SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Subdomain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.

Run Date: 05/07/2003 Page: 18



SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS CORE CONTENT

Elkhorn City High School School:

District: PIKE CO Code: 491310

Grade: 11

					SCHOOL								ST	ATE					School
	No.	No.			Perce	nts				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
1.x.x - Number/Computation	14	153	1	27	27	24	14	8	1.5	0.1	93,008	2	28	28	18	13	11	1.5	0.0
1.1.x - Concepts	2	21	0	29	24	24	10	14	1.6	0.3	13,509	1	15	27	15	23	19	2.0	-0.4
1.2.x - Skills	7	77	1	21	19	34	16	9	1.7	0.2	46,877	2	24	29	21	11	13	1.6	0.3
1.3.x - Relationships	6	65	0	34	37	11	14	5	1.2	0.2	39,435	2	37	27	14	12	8	1.2	0.0
2.x.x - Geometry/Measurement	18	200	1	21	34	20	12	15	1.7	0.1	118,912	2	30	26	19	13	9	1.4	0.3
2.1.x - Concepts	11	120	1	26	37	17	7	13	1.4	0.1	72,597	2	34	27	18	11	7	1.2	0.2
2.2.x - Skills	9	101	0	21	27	25	16	12	1.7	0.1	59,785	2	31	24	20	14	11	1.5	0.2
2.3.x - Relationships	6	67	0	10	52	19	12	6	1.5	0.2	40,142	1	24	34	19	13	9	1.5	0.0
3.x.x - Probability/Statistics	7	77	0	31	30	14	12	13	1.5	0.1	46,401	2	28	32	22	11	5	1.3	0.2
3.1.x - Concepts	1	10	0	40	40	10	10	0	0.9	0.3	6,813	1	29	36	25	6	2	1.1	-0.2
3.2.x - Skills	4	45	0	27	27	11	13	22	1.8	0.2	26,618	2	30	31	23	9	5	1.2	0.6
3.3.x - Relationships	3	33	0	27	45	18	9	0	1.1	0.2	19,627	2	25	38	16	14	6	1.3	-0.2
4.x.x - Algebraic Ideas	15	165	1	24	33	22	10	10	1.5	0.1	99,537	2	24	32	20	14	9	1.5	0.0
4.1.x - Concepts	1	10	0	10	40	30	10	10	1.7	0.4	6,813	2	14	31	28	16	10	1.7	0.0
4.2.x - Skills	9	98	0	29	32	26	10	4	1.3	0.1	59,420	2	25	30	22	14	8	1.5	-0.2
4.3.x - Relationships	10	111	1	24	37	19	7	12	1.4	0.1	66,798	2	26	34	19	12	8	1.4	0.0
MULTIPLE CHOICE			Corre	ect	Incori	rect	Omit/N	ult				Correc	:t	Incorr	ect	Omit/N	fult		
1.x.x - Number/Computation	31	471	56		44		0		0.56	0.02	285,502	58		42		0		0.58	-0.0
1.1.x - Concepts	8	130	55		45		0		0.55	0.04	80,050	58		42		0		0.58	-0.0
1.2.x - Skills	10	144	59		41		0		0.59	0.04	85,799	63		37		0		0.63	-0.
1.3.x - Relationships	14	218	53		47		0		0.53	0.03	133,162	56		44		0		0.56	-0.
2.x.x - Geometry/Measurement	35	441	53		47		0		0.53	0.02	265,747	50		50		0		0.50	0.0
2.1.x - Concepts	13	164	48		52		0		0.48	0.04	100,448	47		53		0		0.47	0.0
2.2.x - Skills	19	223	54		46		0		0.54	0.03	131,687	52		48		0		0.52	0.0
2.3.x - Relationships	5	76	57		43		0		0.57	0.06	46,940	54		46		0		0.54	0.0
3.x.x - Probability/Statistics	19	264	58		41		1		0.58	0.03	158,958	62		38		0		0.62	-0.
3.1.x - Concepts	8	108	65		35		0		0.65	0.05	66,219	63		37		0		0.63	0.0
3.2.x - Skills	8	113	55		43		3		0.55	0.05	66,260	61		39		0		0.61	-0.0
3.3.x - Relationships	4	54	52		48		0		0.52	0.07	33,136	60		40		0		0.60	-0.0
	44	539	51		49		0		0.51	0.02	323,772	52		48		0		0.52	-0.0
_			40		60		0		0.40	0.04	98,700	44		56		0		0.44	-0.
4.1.x - Concepts	1.5	165										l							
4.x.x - Algebraic Ideas 4.1.x - Concepts 4.2.x - Skills 4.3.x - Relationships	15 19 13	165 231 176	55		46 46		0		0.55 0.54	0.03	138,773 105,951	54 55		46		0		0.54	0.0

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported. Run Date: 05/07/2003 Page: 19



SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS QUESTIONNAIRE DATA

Elkhorn City High School School:

District: PIKE CO

Code: 491310

Grade: 11

36 How many questions tested the mathematics you le	arned i	n scho	ool		of the stions 3%	(3%)			(35%)	Que 39	of the stions 59%	(47%)	Que		(14%)	Invalid 2 Invalid	3%	(2%)
37 How well do you think you did on this test				4	6%	(8%)	11		(29%)	46		(53%)	3	5%	(8%)	2	3%	(2%)
38 How hard did you try on this test				I Did1	Not 7 2%		I Tried	a Li 15%	ttle (7%)	I Tri 15		iot (25%)	I Tried		Hard (64%)	Invalid 2	Respo	nse (2%)
In your class, how often do you do the following:	Ne	ever		Sometime ever	es but y Wee		Once	a Wee	ek		iree t Week	imes a	Four or I	Five t	imes a	Invalid	Respo	nse
39 work with other students in pairs, small groups, or teams	18	27%	(15%)	32	48%	(41%)	6	9%	(17%)	4	6%	(17%)	4	6%	(8%)	2	3%	(2%)
40 work on mathematics projects/investigations that require more than one class period	32	48%	(32%)	23	35%	(41%)	5	8%	(14%)	2	3%	(8%)	2	3%	(3%)	2	3%	(2%)
41 use a graphic calculator	35	53%	(17%)	17	26%	(18%)	4	6%	(8%)	3	5%	(14%)	5	8%	(41%)	2	3%	(2%)
42 use a computer	48	73%	(50%)	10	15%	(26%)	3	5%	(7%)	1	2%	(6%)	2	3%	(8%)	2	3%	(2%)
43 write about mathematics	19	29%	(28%)	30	45%	(42%)	3	5%	(13%)	4	6%	(9%)	8	12%	(7%)	2	3%	(2%)
44 use hands-on materials other than books, worksheets, calculators or computers	27	41%	(30%)	21	32%	(34%)	6	9%	(13%)	4	6%	(11%)	6	9%	(10%)	2	3%	(2%)
45 draw pictures, charts or graphs to help explain your thinking	2	3%	(7%)	19	29%	(24%)	9	14%	(20%)	19	29%	(28%)	14	21%	(19%)	3	5%	(2%)
46 discuss different ways to solve problems	4	6%	(6%)	8	12%	(14%)	5	8%	(16%)	27	41%	(30%)	20	30%	(33%)	2	3%	(2%)
47 receive meaningful feedback on assignments	9	14%	(14%)	7	11%	(18%)	13	20%	(17%)	14	21%	(25%)	21	32%	(25%)	2	3%	(2%)
48 work on mathematics that is related to real- life experiences	5	8%	(16%)	11	17%	(26%)	9	14%	(19%)	18	27%	(22%)	21	32%	(15%)	2	3%	(2%)

Number of students is listed first. Bold = School/District Percentage Legend: () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003

Page: 20

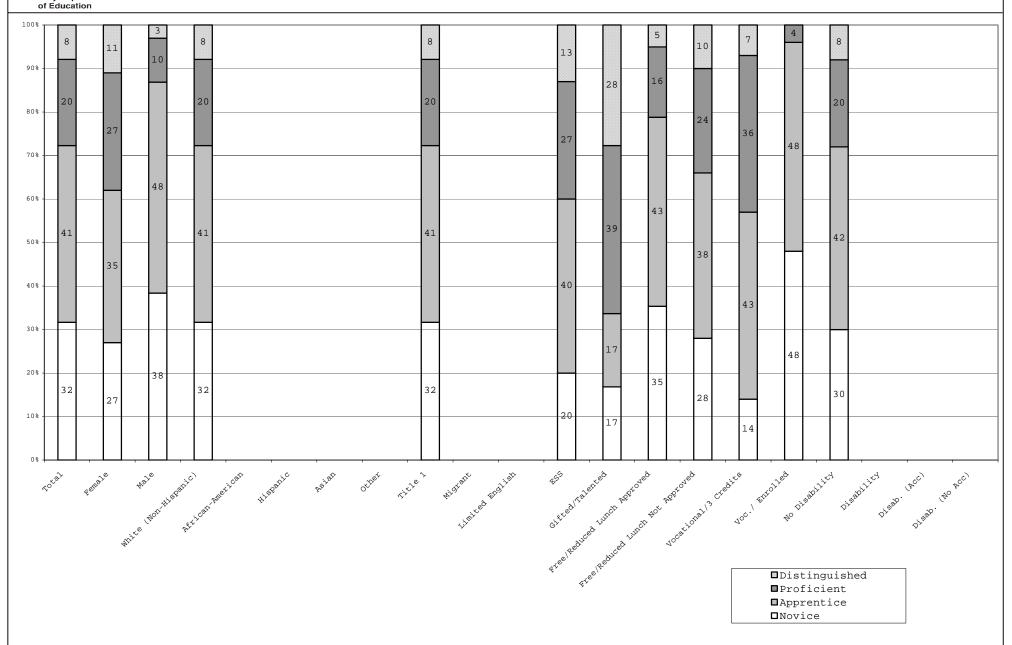
Kentucky Department

SPRING 2002 KENTUCKY PERFORMANCE REPORT MATHEMATICS DISAGGREGATION Performance Level Percents

School: Elkhorn City High School

District: PIKE CO Code: 491310

Grade: 11



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

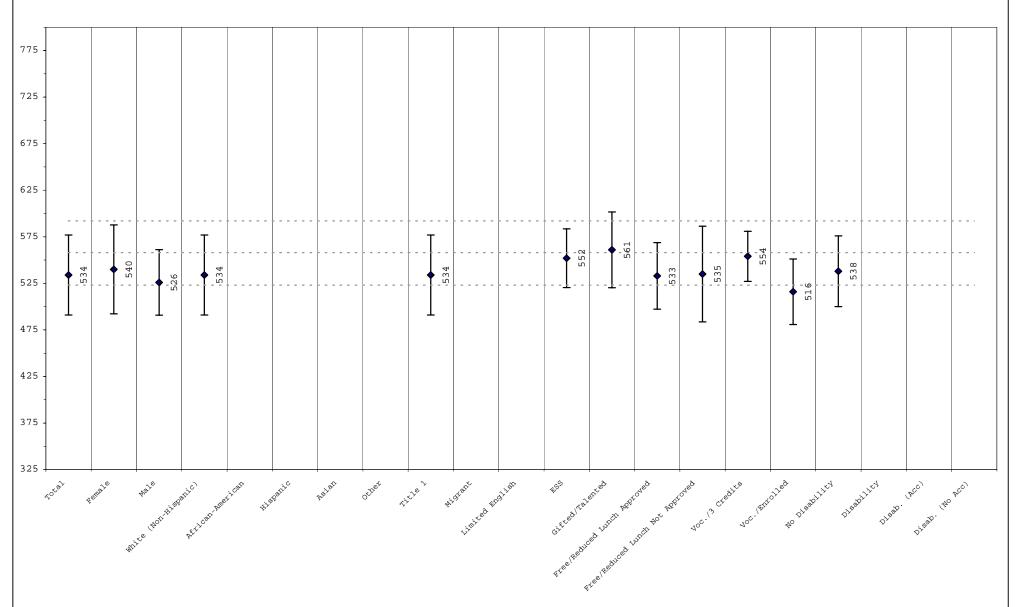


SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION MATHEMATICS

School: Elkhorn City High School

District: PIKE CO Code: 491310

Grade: 11



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION MATHEMATICS

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 11

		SCHOOL	Ĺ		DISTRI	CT		REGIO	N		STATE	
	# Students	%	Scale Score	# Students	용	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Total	66		534 (5.3)	641		527 (2.0)	2,663		517 (1.0)	40,170		531 (0.3)
Gender:												
Female	37	56%	540 (7.8)	306	48%	532 (2.9)	1,315	49%	522 (1.4)	20,033	50%	534 (0.4)
Male	29	44%	526 (6.5)	335	52%	522 (2.7)	1,347	51%	512 (1.5)	20,100	50%	530 (0.4)
Gap Female vs Male			14			10*			10*			4*
Ethnicity												
White (Non-Hispanic)	66	100%	534 (5.3)	637	99%	527 (2.0)	2,609	98%	517 (1.0)	35,552	89%	535 (0.3)
African-American							20	1%	484 (17.1)	3,339	8%	499 (1.0)
Hispanic							3			307	1%	521 (3.2)
Asian				1			6			324	1%	563 (3.3)
Other				1			13		548 (10.1)	479	1%	523 (2.5)
Gap White vs African American									33			36*
Gap White vs Hispanic												14*
Gap White vs Asian												-28*
Gap White vs Other									-31*			12*
Title I												
Participating Students	66	100%	534 (5.3)	66	10%	534 (5.3)	1,114	42%	512 (1.6)	4,306	11%	515 (0.8)
Not Participating				575	90%	526 (2.1)	1,549	58%	520 (1.3)	35,864	89%	533 (0.3)
Gap Participating vs Non-Participating						8			-8*			-18*
Migrant Program												
Participating Students	1	2%		4	1%		11		512 (20.4)	104		504 (6.1)
Not Participating	65	98%	535 (5.3)	637	99%	527 (2.0)	2,652	100%	517 (1.0)	40,066	100%	532 (0.3)
Gap Participating vs Non-Participating									-5			-28*
Limited English Proficiency												
Participating Students	1	2%		1			1			128		509 (5.3)
Not Participating	65	98%	535 (5.3)	640	100%	527 (2.0)	2,662	100%	517 (1.0)	40,042	100%	532 (0.3)
Gap Participating vs Non-Participating												-23*
Extended School Services												
Participating Students	30	45%	552 (5.8)	155	24%	538 (3.4)	482	18%	522 (2.2)	5,570	14%	528 (0.7)
Not Participating	36	55%	519 (7.7)	486	76%	524 (2.4)	2,181	82%	515 (1.2)	34,600	86%	532 (0.3)
Gap Participating vs Non-Participating			33*			14*			7*			-4*
1												

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION MATHEMATICS

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 11

		SCHOOL	L	1	DISTRI	CT		REGIO	4		STATE	
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	8	Scale Score	# Students	8	Scale Score
Gifted and Talented Program												
Participating Students	18	27%	561 (9.6)	59	9%	557 (5.5)	439	16%	552 (1.8)	6,341	16%	575 (0.5)
Not Participating	48	73%	524 (5.7)	582	91%	524 (2.1)	2,224	84%	510 (1.1)	33,829	84%	523 (0.3)
Gap Participating vs Non-Participating			37*			33*			42*			52*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals	37	56%	533 (5.9)	336	52%	519 (2.8)	1,397	52%	504 (1.5)	11,677	29%	509 (0.5)
Not Approved (includes not coded)	29	44%	535 (9.5)	305	48%	536 (2.7)	1,266	48%	530 (1.3)	28,493	71%	541 (0.3)
Gap Approved vs Not Approved			-2			-17*			-26*			-32*
Vocational/Technical Education												
Plans to/completed 3 credits in career area	14	21%	554 (7.2)	209	33%	529 (2.5)	914	34%	512 (1.6)	16,397	41%	528 (0.4)
Enrolled, student not concentrating	23	35%	516 (7.3)	140	22%	524 (3.8)	581	22%	509 (2.4)	7,622	19%	529 (0.6)
Not Vocational/Technical Education	29	44%	539 (9.3)	292	46%	527 (3.5)	1,168	44%	524 (1.6)	16,151	40%	536 (0.5)
Gap Non-Voc/Tech vs 3 Credits			-15			-2			12*			8*
Gap Non-Voc/Tech vs Not Concentrating			23			3			15*			7*
Disability Status												
Students without Disabilities (includes not coded)	64	97%	538 (4.7)	596	93%	531 (1.9)	2,418	91%	523 (1.0)	37,147	92%	537 (0.2)
Students with Disabilities	2	3%		45	7%	470 (9.2)	245	9%	450 (3.8)	3,023	8%	461 (1.1)
Tested with Accommodations				31	5%	485 (10.0)	189	7%	449 (4.4)	1,866	5%	452 (1.4)
Tested without Accommodations	2	3%		14	2%		56	2%	451 (8.1)	1,157	3%	476 (1.9)
Gap With vs Without						-61*			-73*			-76*
Alternate Portfolio				7	1%		30	1%		344	1%	
Exemptions (On-Demand)												
Medical							1			87		
LEP										105		
Other				5			13			179		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

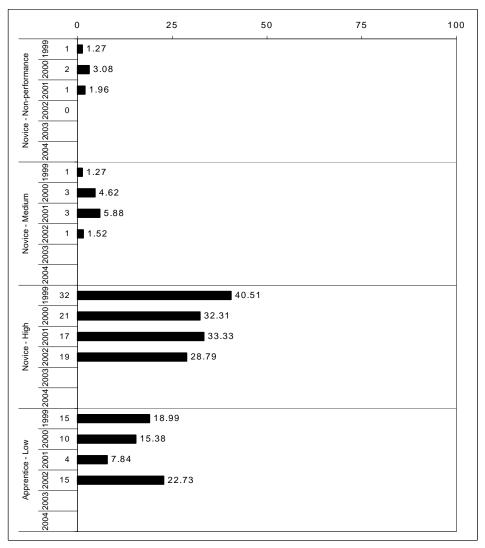


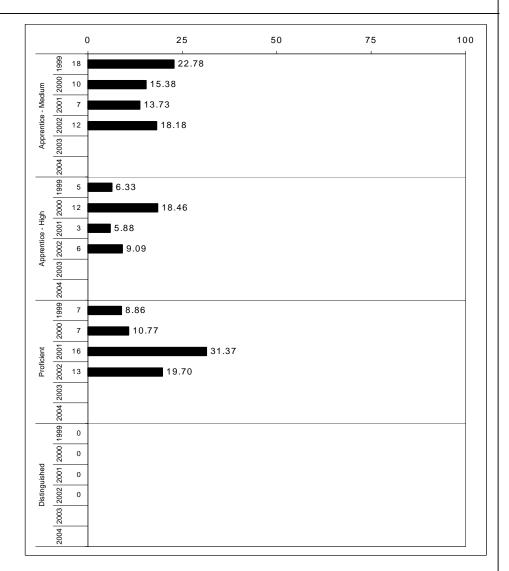
SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE TREND DATA Number and Percent

School: Elkhorn City High School

District: PIKE CO Code: 491310

Grade: 11





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



SPRING 2002 KENTUCKY PERFORMANCE REPORT

SCIENCE SUB-DOMAIN

School: Elkhorn City High School

either side of the diamond indicates this expected variation.

District: PIKE CO Code: 491310

Grade: 11

SCIENCE SUB-DOMAIN MEAN SCORES

	Number of Items	School Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Physical Science	56	1.4	1.6				• •					
Earth & Space Science	47	1.6	1.8				⊢	•				
Life Science	63	1.6	1.9				1 7 1	•				_
		School: Top		***	The sub-domai	in data ar	e based on	items of	the Kentu	cky Core (ontent	
		State: Botto	om		Test. Had thi	is been re	administer	ed a numbe	er of time	s, the sub	-domain	

SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE CORE CONTENT

School: Elkhorn City High School

District: PIKE CO
Code: 491310

Grade: 11

SCHOOL STATE School No. Percents St.d. No. -State No. Percents OPEN RESPONSE Items Observations в 0 1 2 3 4 Mean Err. Observations 0 1 2 3 Mean Mean В 4 1.x.x - Physical Science 13 143 0 29 29 33 6 86,195 25 28 29 14 1.4 -0.2 1.1.x - Structure of Atoms 1 11 0 36 36 18 9 1.0 0.3 6,697 3 26 27 2.8 16 1.3 -0.3 1.2.x - Matter:Structure/Property 5 57 9 0.1 2 23 1.2 0.0 0 32 28 30 1.2 32,532 33 28 10 3 3 9 2 25 1.3.x - Chemical Reactions 34 0 15 74 1.9 0.2 19,986 1.0 46 3 1.7 0.2 16 1.4.x - Motion and Force 4 42 0 33 40 17 5 1.1 0.2 26,995 2 21 27 28 18 1.6 -0.5 1.5.x - Conservation of Energy ... 1 11 0 36 18 36 9 1.2 0.3 6,657 2 20 35 28 12 3 1.4 -0.2 1.6.x - Matter/Energy Interactions 1 11 45 27 0.8 30 33 26 1.1 -0.3 0.3 6,657 79,694 2.x.x - Earth & Space Science 12 131 Ω 30 2.7 34 8 1.2 0.1 2 2.3 2.7 31 14 3 1.4 -0.22.1.x - Energy in the Earth System 6 67 0 24 21 42 13 1.4 0.1 39,668 2 20 25 35 15 3 1.5 -0.1 2.2.x - Geochemical Cycles 1 12 Λ 33 33 25 8 1.1 0.3 6,632 2 2.1 26 2.8 18 6 1.6 -0.52.3.x - Earth Formation/Changes 5 53 0 26 21 43 8 1.4 0.2 32,894 2 20 25 33 16 1.6 -0.2 2.4.x - Univ.'s Formation/Changes 2 21 38 38 2.4 0 0.9 0.2 13,470 31 33 25 8 2 1.1 -0.2 3.x.x - Life Science 16 177 1 26 26 36 10 1 3 0 1 105,837 2 17 26 32 18 5 1.6 -0.3 8 3.1.x - The Cell 1 12 0 33 42 17 1.7 0.4 6,632 1 27 22 26 18 5 1.5 0.2 3.2.x - Behavior of Organisms 2 22 0 9 36 55 0 1.5 0.2 12,970 1 9 24 39 18 9 1.9 -0.4 3.3.x - Heredity: Molecular Basis 3 33 3 39 33 21 3 0.8 0.2 20,026 3 28 32 23 11 3 1.2 -0.4 3.4.x - Biological Change 3 33 2 21 39 33 24 3 0.9 0.2 19,667 35 29 12 1.4 -0.5 3.5.x - Organisms Interdependence 8 88 1 25 19 36 17 1.5 0.1 53,214 2 13 23 34 22 6 1.8 -0.3 3.6.x - Energy in Living Systems 1 10 0 30 20 40 0 10 1.4 0.4 6,813 3 18 19 31 23 1.8 -0.4 Omit/Mult MULTIPLE CHOICE Incorrect Incorrect Omit/Mult Correct Correct 43 53 48 1.x.x - Physical Science 549 48 0 0.48 0.02 331,637 52 0 0.52 -0.04 0.36 1.1.x - Structure of Atoms 5 56 36 64 0 0.07 33.431 45 55 0 0.45 -0.09 0.51 125,889 1.2.x - Matter:Structure/Property 15 210 51 49 Ω 0.03 54 46 0 0.54 -0.031.3.x - Chemical Reactions 4 44 32 68 0 0.32 0.08 26,364 51 0 0.49 -0.171.4.x - Motion and Force 86 45 55 0 0.45 0.05 52,945 0.58 -0.13 8 5.8 42 Ω 1.5.x - Conservation of Energy ... 13 175 52 48 0 0.52 0.04 105,953 48 0.52 0.00 52 Λ 5 78 50 50 0 0.50 0.06 46,027 47 53 0 0.47 0.03 1.6.x - Matter/Energy Interactions 2.x.x - Earth & Space Science 35 484 57 43 0 0.57 0.02 290,979 63 37 0 0.63 -0.06 2.1.x - Energy in the Earth System 13 153 51 49 0 0.51 0.04 93,023 42 0 0.58 -0.07 55 0 0.55 0.06 0.68 -0.13 2.2.x - Geochemical Cycles 4 67 45 38,895 32 Ω 188 64 0 0.64 0.03 112,954 -0.02 2.3.x - Earth Formation/Changes 14 36 34 Ω 0.66 66 2.4.x - Univ.'s Formation/Changes 7 110 56 45 0 0.55 0.05 66,093 61 39 0 0.61 -0.06 3.x.x - Life Science 47 616 51 49 0 0.51 0.02 371,689 44 0 0.56 -0.05 3.1.x - The Cell 15 175 38 Ω 0.38 0.04 106,751 0.46 -0.08 62 46 0.48 0.09 3.2.x - Behavior of Organisms 3 33 49 52 0 20,102 50 50 0 0.50 -0.02 3.3.x - Heredity: Molecular Basis 9 111 45 55 0 0.45 0.05 66,028 50 50 Ω 0.50 -0.05 0.56 3.4.x - Biological Change 11 154 56 44 0 0.04 92,943 57 43 0 0.57 -0.01 3.5.x - Organisms Interdependence 12 165 53 47 0 0.53 0.04 99,593 63 37 0 0.63 -0.10 3.6.x - Energy in Living Systems 7 100 49 51 0 0.49 0.05 59,396 52 48 0.52 -0.03

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003



school

SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE QUESTIONNAIRE DATA

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 11

36 How many of the science questions tested things you learned in

None of the Some of the Most of the All of the Questions Questions Questions Questions 6% (4%) 29 44% (41%)

Invalid Response 8 12% (8%)

37 How well do you think you did on this test

I Did Well I Did Very Poorly I Did Poorly I Did Very Well 20 30% (28%) 34 **52**% (58%) 12%

I Tried a Little I Tried a Lot 38 How hard did you try on this test **2**% (2%) 8% (8%) 19 29% (25%)

I Tried Very Hard 39 **59**% (63%)

In your class, how often do you do the following:	N	ever		Sometime ever	es but		Once	a Wee			nree t Week	imes a	Four or	Five t Week	imes a	Invalid	Respo	nse
39 read from a textbook	2	3%	(8%)	10	15%	(19%)	8	12%	(17%)	15	23%	(29%)	29	44%	(26%)	2	3%	(2%)
40 read about science in magazines or books other than a textbook	18	27%	(29%)	23	35%	(34%)	13	20%	(19%)	8	12%	(11%)	3	5%	(5%)	1	2%	(2%)
41 work on worksheets	0	0%	(4%)	8	12%	(10%)	11	17%	(14%)	31	47%	(33%)	15	23%	(38%)	1	2%	(2%)
42 work with other students in pairs, small groups or teams	4	6%	(7%)	29	44%	(23%)	15	23%	(25%)	10	15%	(29%)	7	11%	(15%)	1	2%	(2%)
43 watch your teacher do a science demonstration	6	9%	(11%)	12	18%	(31%)	12	18%	(25%)	21	32%	(21%)	14	21%	(10%)	1	2%	(2%)
44 watch a video	20	30%	(13%)	28	42%	(50%)	6	9%	(21%)	7	11%	(10%)	3	5%	(4%)	2	3%	(2%)
45 use equipment like microscopes, computers and beakers in your investigations	5	8%	(13%)	27	41%	(38%)	18	27%	(23%)	10	15%	(18%)	5	8%	(7%)	1	2%	(2%)
46 design and conduct scientific investigations about things in which you are interested	24	36%	(31%)	22	33%	(35%)	4	6%	(17%)	8	12%	(11%)	7	11%	(4%)	1	2%	(2%)
47 design and conduct scientific investigations about things your teacher wants you to study	15	23%	(16%)	25	38%	(34%)	7	11%	(23%)	11	17%	(18%)	7	11%	(8%)	1	2%	(2%)
48 communicate (e.g.,draw,graph,write) about the design, procedures and results of your investigations	15	23%	(13%)	26	39%	(32%)	10	15%	(25%)	8	12%	(19%)	6	9%	(9%)	1	2%	(2%)
49 review and analyze your investigations and those of your friends	23	35%	(20%)	21	32%	(31%)	14	21%	(22%)	5	8%	(17%)	2	3%	(8%)	1	2%	(2%)

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003

Page: 28

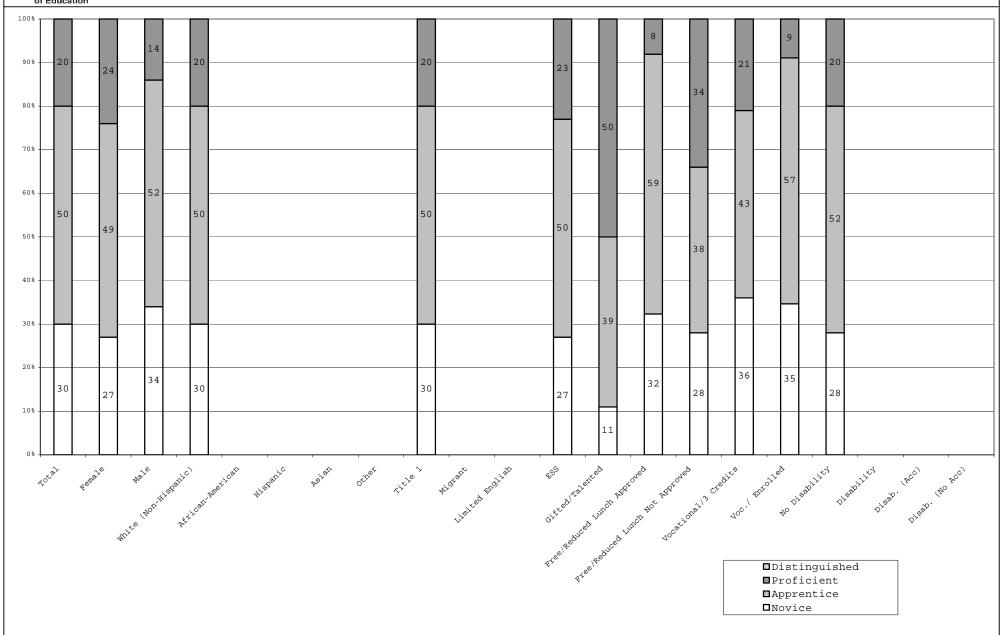


SPRING 2002 KENTUCKY PERFORMANCE REPORT SCIENCE DISAGGREGATION Performance Level Percents

School: Elkhorn City High School

District: PIKE CO Code: 491310

Grade: 11



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



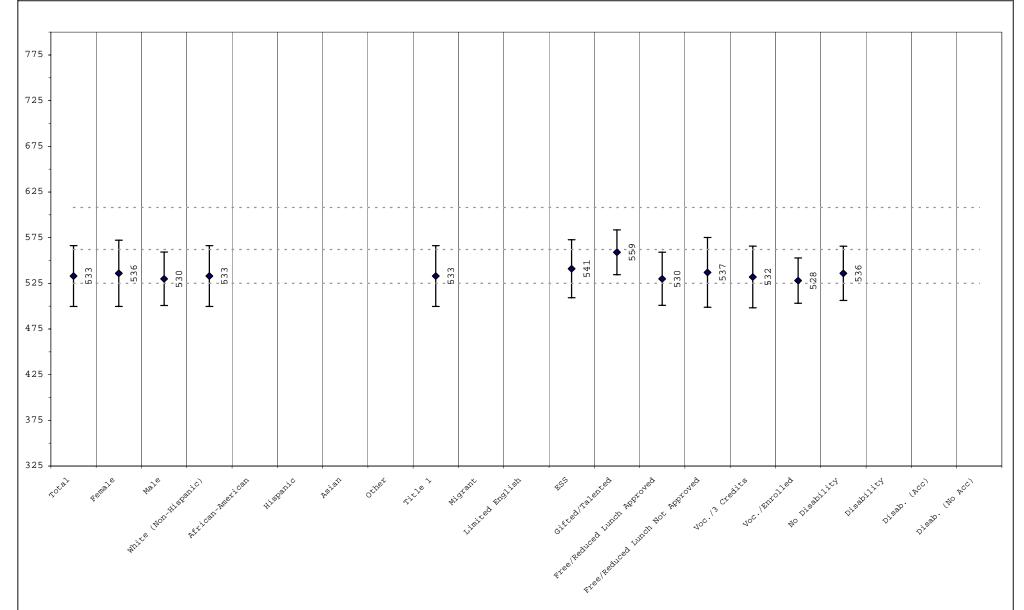
SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION

SCIENCE

School: Elkhorn City High School

District: PIKE CO Code: 491310

Grade: 11



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SCIENCE

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 11

		SCHOOL	=		DISTRIC	-1		REGIO	.N		STATE	
	# Students	%	Scale Score	# Students	왕	Scale Score	# Students	왕	Scale Score	# Students	왕	Scale Score
Total	66		533 (4.1)	641		536 (1.7)	2,663		533 (0.8)	40,170		542 (0.2)
Gender:												
Female	37	56%	536 (6.0)	306	48%	539 (2.1)	1,315	49%	535 (1.1)	20,033	50%	541 (0.3)
Male	29	44%	530 (5.4)	335	52%	534 (2.6)	1,347	51%	531 (1.3)	20,100	50%	543 (0.3)
Gap Female vs Male			6			5			4*			-2*
Ethnicity												
White (Non-Hispanic)	66	100%	533 (4.1)	637	99%	537 (1.7)	2,609	98%	533 (0.8)	35,552	89%	545 (0.2)
African-American							20	1%	525 (6.8)	3,339	8%	513 (0.9)
Hispanic							3			307	1%	533 (2.8)
Asian				1			6			324	1%	557 (2.4)
Other				1			13		558 (7.7)	479	1%	536 (2.3)
Gap White vs African American									8			32*
Gap White vs Hispanic												12*
Gap White vs Asian												-12*
Gap White vs Other									-25*			9*
Title I												
Participating Students	66	100%	533 (4.1)	66	10%	533 (4.1)	1,114	42%	529 (1.3)	4,306	11%	529 (0.7)
Not Participating				575	90%	537 (1.8)	1,549	58%	536 (1.1)	35,864	89%	543 (0.2)
Gap Participating vs Non-Participating						-4			-7*			-14*
Migrant Program												
Participating Students	1	2%		4	1%		11		533 (11.0)	104		527 (4.7)
Not Participating	65	98%	533 (4.2)	637	99%	536 (1.7)	2,652	100%	533 (0.8)	40,066	100%	542 (0.2)
Gap Participating vs Non-Participating												-15*
Limited English Proficiency												
Participating Students	1	2%		1			1			128		506 (4.7)
Not Participating	65	98%	533 (4.2)	640	100%	536 (1.7)	2,662	100%	533 (0.8)	40,042	100%	542 (0.2)
Gap Participating vs Non-Participating												-36*
Extended School Services												
Participating Students	30	45%	541 (5.8)	155	24%	541 (2.9)	482	18%	535 (1.8)	5,570	14%	540 (0.5)
Not Participating	36	55%	527 (5.6)	486	76%	535 (2.0)	2,181	82%	533 (0.9)	34,600	86%	542 (0.2)
Gap Participating vs Non-Participating			14			6			2			-2*

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SCIENCE

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 11

SCHOOL DISTRICT REGION STATE # Students 용 Scale Score # Students Scale Score # Students # Students ક Scale Score Scale Score Gifted and Talented Program 555 (4.3) Participating Students 18 27% 559 (5.8) 59 439 16% 560 (1.5) 6,341 16% 575 (0.4) 48 582 528 (0.9) 33,829 536 (0.2) Not Participating 73% 524 (4.5) 91% 535 (1.8) 2,224 84% 84% Gap Participating vs Non-Participating 35* 20* 32* 39* Free and Reduced Lunch Program Approved for Free/Reduced Priced Meals 37 336 1,397 11,677 29% 56% 530 (4.8) 52% 530 (2.2) 52% 524 (1.2) 525 (0.4) Not Approved (includes not coded) 29 537 (7.1) 305 48% 544 (2.5) 1,266 48% 543 (1.1) 28,493 71% 549 (0.2) -7 -14* -19* Gap Approved vs Not Approved -24* Vocational/Technical Education Plans to/completed 3 credits in career area 209 914 14 21% 532 (9.0) 33% 535 (2.2) 34% 529 (1.3) 16,397 41% 539 (0.3) Enrolled, student not concentrating 23 140 22% 535 (2.8) 581 7,622 35% 528 (5.2) 22% 528 (1.9) 19% 541 (0.5) Not Vocational/Technical Education 29 538 (7.2) 292 538 (3.0) 1.168 539 (1.3) 16,151 40% 545 (0.4) 44% 44% Gap Non-Voc/Tech vs 3 Credits 6 3 10* 6* 10 3 11* 4* Gap Non-Voc/Tech vs Not Concentrating Disability Status Students without Disabilities (includes not coded) 64 536 (3.7) 596 540 (1.6) 2,418 91% 539 (0.8) 37,147 92% 546 (0.2) Students with Disabilities 2 3% 45 490 (8.5) 245 9% 477 (3.5) 3,023 88 492 (1.0) Tested with Accommodations 31 5% 493 (11.8) 189 7% 474 (4.3) 1,866 5% 485 (1.2) Tested without Accommodations 2 3% 14 2% 56 2% 489 (4.5) 1,157 503 (1.6) Gap With vs Without -54* -50* -62* 7 Alternate Portfolio 1% 30 1% 344 1% Exemptions (On-Demand) Medical 87 1 TEP 105 Other 5 179 13

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

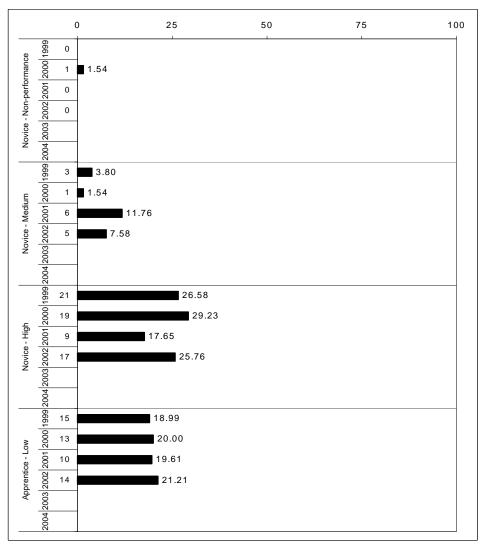


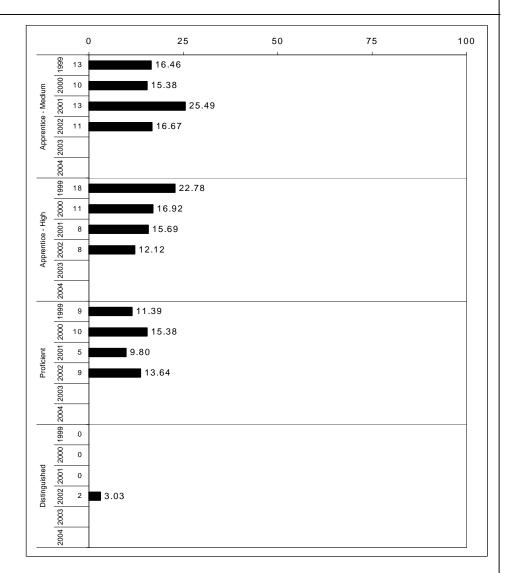
SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES TREND DATA Number and Percent

School: Elkhorn City High School

District: PIKE CO Code: 491310

Grade: 11





The horizontal bar represents the percent of students scoring at a performance level within a particular year. The number to the left of the bar represents the number of students upon which the percentage is based. Percentages may not sum to 100% due to rounding.



SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES SUB-DOMAIN

School: Elkhorn City High School

District: PIKE CO
Code: 491310

Grade: 11

SOCIAL STUDIES SUB-DOMAIN MEAN SCORES

	Number of	School	State	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0		
	Items	Mean	Mean		⊢									
Government & Civics	35	1.8	2.1	_	——————————————————————————————————————									
Culture & Society	24	1.9	2.4											
Economics	29	1.9	2.3		•									
Geography	33	2.0	2.3											
History	66	1.8	2.2				F	•						
		School: Top	**** The sub-domain data are based on items of the Kentucky Core Content											
	State: Botto				Test. Had this been readministered a number of times, the sub-domain scores reported would have varied somewhat. The line extending on									
				eit	ther side o	of the diam	mond indic	ates this	expected	variation.	i			

SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES CORE CONTENT

School: Elkhorn City High School

District: PIKE CO
Code: 491310

Grade: 11

School SCHOOL STATE Percents No. No. Std. No. Percents -State OPEN RESPONSE Ω Observations В Err. Observations Ω Mean Items Mean Mean 1.9 -0.3 1.x.x - Government & Civics 1.6 0.1 53,058 1.1.x - People Form Governments 26,284 1.9 1.5 0.2 -0.4 1.2.x - Limited and Shared Power 1.3.x - Citizen:Rights/Responsib. 1.5 0.1 33,072 1.9 -0.4 39,395 2.1 -0.6 2.x.x - Culture & Society 1.5 0.1 2.1.x - Culture is a System 1.4 2.0 0.2 12,955 -0.6 2.2.x - Cultures Address Needs 2.3.x - Social Institutions 2.2 -0.2 2.0 0.3 6,632 2.4.x - Social Interactions 1.4 0.2 19,808 2.0 -0.6 3.x.x - Economics 1.8 0.1 46,481 2.1 -0.3 3.1.x - Economic Problem: Scarcity 1.9 1.5 0.2 19,783 -0.4 3.2.x - Economic Sys./Institutions 3.3.x - Market/Goods/Services 1.6 0.2 20,207 2.1 -0.5 3.4.x - Produce/Distribute/Consume 2.4 0.2 13,304 2.3 0.1 4.x.x - Geography 1.8 0.1 46,441 2.0 -0.2 2.2 2.1 0.1 4.1.x - Earth's Surface Patterns 0.3 6,632 0.2 12,955 2.0 -0.2 4.2.x - Human/Phys. Char./Regions 1.8 4.3.x - Humans/Move ... Interact 2.0 -0.2 1.8 0.2 20,117 4.4.x - Human/Environ. Interaction 1.7 2.2 -0.5 0.2 13,369 5.x.x - History 1.6 0.1 99,306 1.9 -0.3 2.0 -0.4 5.1.x - History/Interpretive 1.6 0.1 39,870 5.2.x - History of United States 1.9 1.6 0.1 60,107 -0.3 5.3.x - World History 1.3 0.2 19,768 1.8 -0.5

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003



SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES CORE CONTENT

School: Elkhorn City High School

District: PIKE CO
Code: 491310

Grade: 11

			SCHOOL				STATE						
	No.	No.		Percents			Std.	No.		Percents			-State
MULTIPLE CHOICE			Correct	Incorrect	Omit/Mult				Correct	Incorrect	Omit/Mult		
1.x.x - Government & Civics	27	363	60	40	0	0.60	0.02	218,497	66	34	0	0.66	-0.06
1.1.x - People Form Governments	19	255	59	41	0	0.59	0.03	151,733	67	33	0	0.67	-0.08
1.2.x - Limited and Shared Power	5	63	65	35	0	0.65	0.06	40,091	63	37	0	0.63	0.02
1.3.x - Citizen:Rights/Responsib.	5	79	63	35	1	0.63	0.05	46,634	71	29	0	0.71	-0.08
2.x.x - Culture & Society	18	219	58	41	1	0.58	0.03	133,292	74	26	0	0.74	-0.16
2.1.x - Culture is a System	4	42	71	29	0	0.71	0.06	27,071	78	22	0	0.78	-0.07
2.2.x - Cultures Address Needs	5	76	71	29	0	0.71	0.05	46,607	78	22	0	0.78	-0.07
2.3.x - Social Institutions	2	22	46	55	0	0.45	0.09	12,995	75	25	0	0.75	-0.30
2.4.x - Social Interactions	7	79	43	56	1	0.43	0.05	46,619	67	33	0	0.67	-0.24
3.x.x - Economics	22	287	63	37	0	0.63	0.03	171,875	69	31	0	0.69	-0.06
3.1.x - Economic Problem:Scarcity	2	23	65	35	0	0.65	0.10	13,329	58	42	0	0.57	0.08
3.2.x - Economic Sys./Institutions	9	133	60	40	0	0.60	0.04	78,943	69	31	0	0.69	-0.09
3.3.x - Market/Goods/Services	6	68	68	32	0	0.68	0.05	39,189	72	28	0	0.72	-0.04
3.4.x - Produce/Distribute/Consume	6	75	69	31	0	0.69	0.05	47,046	72	28	0	0.72	-0.03
4.x.x - Geography	26	350	64	36	0	0.64	0.02	212,395	71	29	0	0.71	-0.07
4.1.x - Earth's Surface Patterns	5	79	62	38	0	0.62	0.05	46,285	71	29	0	0.71	-0.09
4.2.x - Human/Phys. Char./Regions	9	98	58	41	1	0.58	0.05	59,871	64	36	0	0.64	-0.06
4.3.x - Humans/Move Interact	5	66	50	50	0	0.50	0.06	39,809	65	35	0	0.65	-0.15
4.4.x - Human/Environ. Interaction	11	152	72	28	0	0.72	0.03	93,113	75	25	0	0.75	-0.03
5.x.x - History	51	639	55	44	1	0.55	0.02	384,514	66	34	0	0.66	-0.11
5.1.x - History/Interpretive	7	109	61	39	0	0.61	0.04	66,629	68	32	0	0.68	-0.07
5.2.x - History of United States	31	382	55	44	1	0.55	0.02	232,562	66	34	0	0.66	-0.11
5.3.x - World History	19	244	54	46	0	0.54	0.03	145,385	66	35	0	0.65	-0.11

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003
Page: 36



SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES QUESTIONNAIRE DATA

Elkhorn City High School School:

All of the

2% (15%)

Invalid Response

District: PIKE CO Code: 491310

Most of the

Grade: 11

Some of the

Ouestions Questions Ouestions Questions 36 How many of the social studies questions tested things you learned 42% (28%) 34 **52**% (53%) (2%) in school I Did Well I Did Very Poorly I Did Poorly I Did Very Well

37 How well do you think you did on this test 16 24% (14%) 35 53% (64%) I Tried Very Hard I Tried a Little I Tried a Lot I Did Not Try Invalid Response

None of the

38 How hard did you try on this test 9 14% (7%) 18 **27**% (23%) 37 **56%** (66%)

In your class, how often do you do the following:	Ne	ever		Sometime	es but y Wee		Once	a Wee			nree t Week	imes a	Four or	Five t Week	imes a	Invalid	Respo	nse
39 do you read from a textbook	6	9%	(4%)	13		(14%)	7	11%		19	29%	(30%)	20	30%	(36%)	1	2%	(2%)
40 do you work on worksheets	1	2%	(6%)	2	3%	(14%)	8	12%	(18%)	22	33%	(35%)	32	48%	(26%)	1	2%	(2%)
41 do you use materials other than a textbook or worksheets	15	23%	(12%)	13	20%	(27%)	12	18%	(25%)	10	15%	(22%)	15	23%	(12%)	1	2%	(2%)
42 do you work with other students in pairs, small groups or teams	5	8%	(11%)	33	50%	(33%)	18	27%	(24%)	8	12%	(21%)	1	2%	(8%)	1	2%	(2%)
43 do you discuss current issues and topics	13	20%	(5%)	16	24%	(14%)	14	21%	(18%)	12	18%	(27%)	10	15%	(34%)	1	2%	(2%)
44 do you watch a video or television program	3	5%	(6%)	24	36%	(41%)	21	32%	(26%)	12	18%	(16%)	5	8%	(7%)	1	2%	(2%)
45 is instruction organized around essential questions	10	15%	(8%)	21	32%	(19%)	12	18%	(21%)	14	21%	(28%)	8	12%	(22%)	1	2%	(3%)
46 does your teacher give you a scoring guide for an assignment before you begin the assignment	14	21%	(25%)	19	29%	(31%)	19	29%	(15%)	7	11%	(14%)	6	9%	(12%)	1	2%	(2%)
47 do you answer open-response items	5	8%	(10%)	28	42%	(45%)	15	23%	(23%)	9	14%	(14%)	7	11%	(6%)	2	3%	(2%)

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003 Page: 37

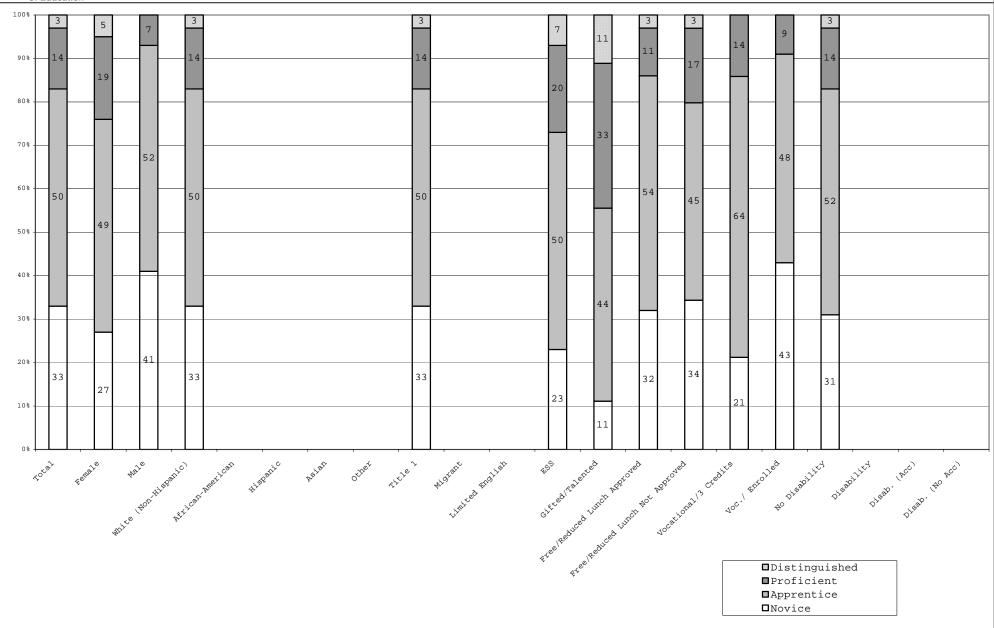
Kentucky Department of Education

SPRING 2002 KENTUCKY PERFORMANCE REPORT SOCIAL STUDIES DISAGGREGATION Performance Level Percents

School: Elkhorn City High School

District: PIKE CO Code: 491310

Grade: 11



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

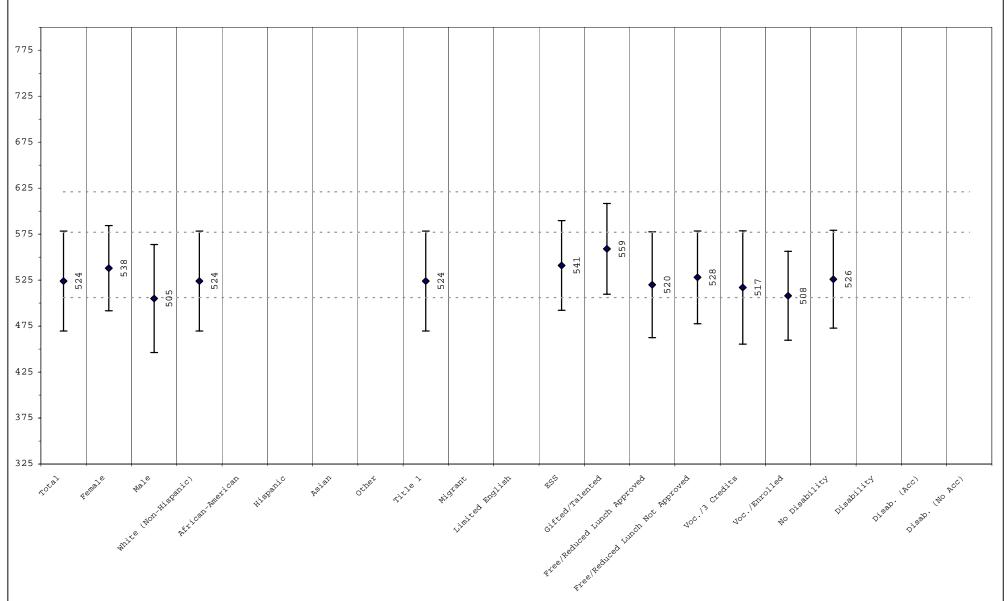


SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION SOCIAL STUDIES

School: Elkhorn City High School

District: PIKE CO Code: 491310

Grade: 11



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SOCIAL STUDIES

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 11

		SCHOOL			DISTRI	CT		REGIO	J.		STATE	
	# Students	용	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Total	66		524 (6.7)	641		539 (2.3)	2,663		533 (1.1)	40,170		547 (0.3)
Gender:												
Female	37	56%	538 (7.6)	306	48%	550 (3.1)	1,315	49%	543 (1.6)	20,033	50%	554 (0.4)
Male	29	44%	505 (10.9)	335	52%	528 (3.2)	1,347	51%	524 (1.6)	20,100	50%	541 (0.4)
Gap Female vs Male			33*			22*			19*			13*
Ethnicity												
White (Non-Hispanic)	66	100%	524 (6.7)	637	99%	539 (2.3)	2,609	98%	533 (1.1)	35,552	89%	550 (0.3)
African-American							20	1%	512 (12.4)	3,339	8%	518 (1.1)
Hispanic							3			307	1%	538 (3.8)
Asian				1			6			324	1%	575 (3.7)
Other				1			13		581 (15.5)	479	1%	542 (3.0)
Gap White vs African American									21			32*
Gap White vs Hispanic												12*
Gap White vs Asian												-25*
Gap White vs Other									-48*			8*
Title I												
Participating Students	66	100%	524 (6.7)	66	10%	524 (6.7)	1,114	42%	529 (1.7)	4,306	11%	529 (0.9)
Not Participating				575	90%	540 (2.4)	1,549	58%	536 (1.5)	35,864	89%	549 (0.3)
Gap Participating vs Non-Participating						-16*			-7*			-20*
Migrant Program												
Participating Students	1	2%		4	1%		11		533 (15.4)	104		517 (5.7)
Not Participating	65	98%	524 (6.8)	637	99%	539 (2.3)	2,652	100%	533 (1.1)	40,066	100%	547 (0.3)
Gap Participating vs Non-Participating												-30*
Limited English Proficiency												
Participating Students	1	2%		1			1			128		506 (5.4)
Not Participating	65	98%	525 (6.7)	640	100%	539 (2.3)	2,662	100%	533 (1.1)	40,042	100%	547 (0.3)
Gap Participating vs Non-Participating												-41*
Extended School Services												
Participating Students	30	45%	541 (8.9)	155	24%	549 (4.4)	482	18%	537 (2.5)	5,570	14%	544 (0.8)
Not Participating	36	55%	509 (9.2)	486	76%	535 (2.7)	2,181	82%	532 (1.3)	34,600	86%	548 (0.3)
Gap Participating vs Non-Participating			32*			14*			5			-4*

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION SOCIAL STUDIES

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 11

		SCHOOL	L]	DISTRI	CT		REGIO	1		STATE	
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Gifted and Talented Program												
Participating Students	18	27%	559 (11.6)	59	9%	581 (8.5)	439	16%	577 (2.7)	6,341	16%	599 (0.6)
Not Participating	48	73%	510 (7.3)	582	91%	534 (2.3)	2,224	84%	525 (1.2)	33,829	84%	538 (0.3)
Gap Participating vs Non-Participating			49*			47*			52*			61*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals	37	56%	520 (9.5)	336	52%	529 (2.9)	1,397	52%	519 (1.5)	11,677	29%	521 (0.5)
Not Approved (includes not coded)	29	44%	528 (9.4)	305	48%	549 (3.5)	1,266	48%	549 (1.6)	28,493	71%	558 (0.3)
Gap Approved vs Not Approved			-8			-20*			-30*			-37*
Vocational/Technical Education												
Plans to/completed 3 credits in career area	14	21%	517 (16.5)	209	33%	538 (3.3)	914	34%	526 (1.7)	16,397	41%	542 (0.4)
Enrolled, student not concentrating	23	35%	508 (10.1)	140	22%	531 (5.0)	581	22%	524 (2.5)	7,622	19%	544 (0.7)
Not Vocational/Technical Education	29	44%	539 (9.8)	292	46%	543 (3.7)	1,168	44%	543 (1.8)	16,151	40%	553 (0.5)
Gap Non-Voc/Tech vs 3 Credits			22			5			17*			11*
Gap Non-Voc/Tech vs Not Concentrating			31*			12			19*			9*
Disability Status												
Students without Disabilities (includes not coded)	64	97%	526 (6.6)	596	93%	543 (2.3)	2,418	91%	540 (1.1)	37,147	92%	553 (0.3)
Students with Disabilities	2	3%		45	7%	483 (9.7)	245	9%	462 (3.4)	3,023	8%	474 (1.0)
Tested with Accommodations				31	5%	496 (12.7)	189	7%	461 (4.1)	1,866	5%	465 (1.2)
Tested without Accommodations	2	3%		14	2%	456 (10.0)	56	2%	468 (5.9)	1,157	3%	489 (1.7)
Gap With vs Without						-60*			-78*			-79*
Alternate Portfolio				7	1%		30	1%		344	1%	
Exemptions (On-Demand)												
Medical							1			87		
LEP										105		
Other				5			13			179		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

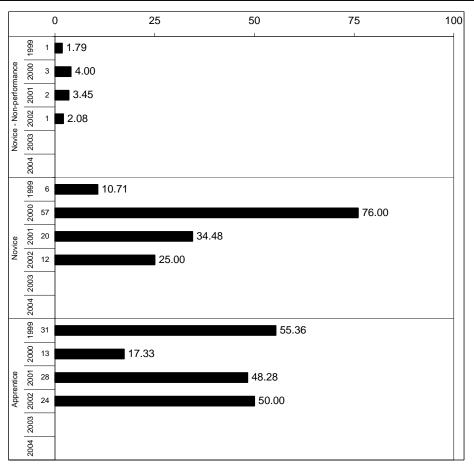


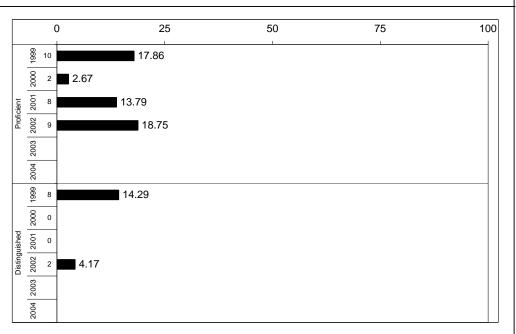
SPRING 2002 KENTUCKY PERFORMANCE REPORT WRITING PORTFOLIO TREND DATA Number and Percent

School: Elkhorn City High School

District: PIKE CO Code: 491310

Grade: 12





Writing portfolios were scored by educators from your school district, and those results were reported to the state. Each year, the state routinely audits portfolio scores from some schools. The audits help to ensure that all schools and districts are scoring according to the same standards. If your school's portfolios were audited this year, the scores shown here include any adjustments made by the audit scorers.

Percentages may not sum to 100% due to rounding. Run Date: 05/07/2003

Page: 42

SPRING 2002 KENTUCKY PERFORMANCE REPORT

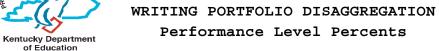
District: PIKE CO

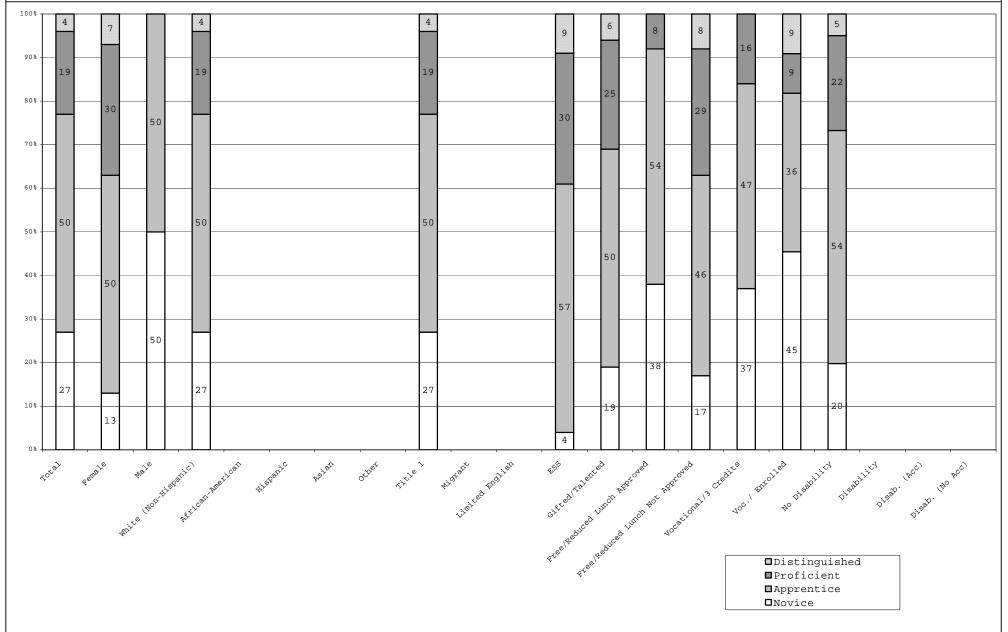
Code: 491310

Elkhorn City High School

Grade: 12

School:





Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.

Run Date: 05/07/2003 Page: 43



SPRING 2002 KENTUCKY PERFORMANCE REPORT DATA DISAGGREGATION WRITING PORTFOLIO

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 12

	SCHOO	L	DISTRIC	CT	REGION	1	STATE	
	# Students	%	# Students	%	# Students	%	# Students	%
Total	48		616		2,494		37,087	
Gender:	20		000	45	1 000		10.000	
Female	30	63	292	47	1,262	51	18,966	51
Male	18	38	324	53	1,231	49	18,059	49
Ethnicity								
White (Non-Hispanic)	48	100	611	99	2,441	98	32,618	88
African-American			3		26	1	3,222	9
Hispanic					5		279	1
Asian					4		346	1
Other			2		12		436	1
Title I	48	100	48	8	1,038	42	3,832	10
Migrant Program	1	2	3		10		62	
Limited English Proficiency	2	4	4	1	11		182	
Extended School Services	23	48	126	20	344	14	4,070	11
Gifted and Talented Program	16	33	65	11	385	15	5,481	15
Free and Reduced Lunch Program								
Approved for Free/Reduced Priced Meals	24	50	269	44	1,203	48	9,480	26
Not Approved (includes not coded)	24	50	347	56	1,291	52	27,607	74
Vocational/Technical Education								
Plans to/completed 3 credits in career area	19	40	274	44	1,065	43	15,947	43
Enrolled, student not concentrating	11	23	94	15	520	21	7,434	20
Disability Status								
Students without Disabilities (includes not coded)	41	85	566	92	2,279	91	34,788	94
Students with Disabilities	7	15	50	8	215	9	2,299	6
Tested with Accommodations	1	2	17	3	137	5	1,262	3
Tested without Accommodations	6	13	33	5	78	3	1,037	3
Alternate Portfolio			7	1%	30	1%	344	1%
Exemptions (Portfolio)								
Medical			1		2		17	
LEP			_				47	
Other			19		42		336	
COLICE			1		1 **		1 330	

Subgroup analyses reflect data as scanned from student answer documents. To protect anonymity, no performance data are reported if category includes fewer than 10 students. These analyses are based on tested students, and do not include Alternate Portfolios. Scale Scores are not reported for writing because a holistic scoring methods is used to evaluate student work.

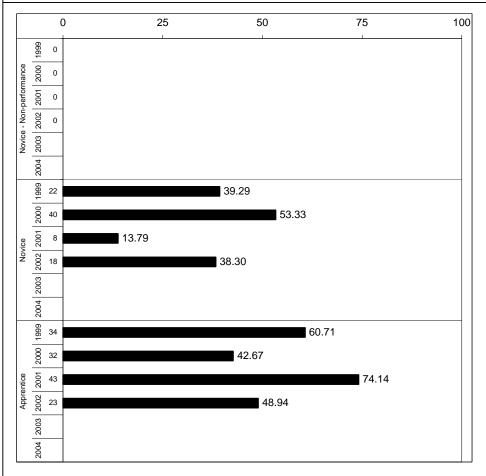


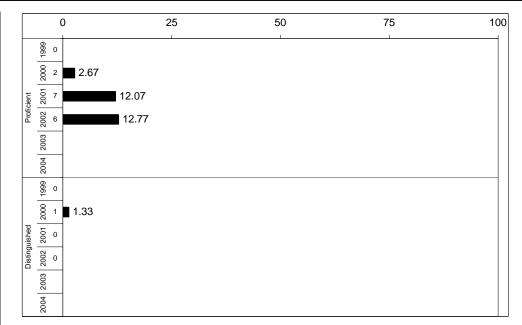
SPRING 2002 KENTUCKY PERFORMANCE REPORT ON-DEMAND WRITING TREND DATA Number and Percent

School: Elkhorn City High School

District: PIKE CO
Code: 491310

Grade: 12





Kentucky Department

SPRING 2002 KENTUCKY PERFORMANCE REPORT ON-DEMAND WRITING DISAGGREGATION Performance Level Percents

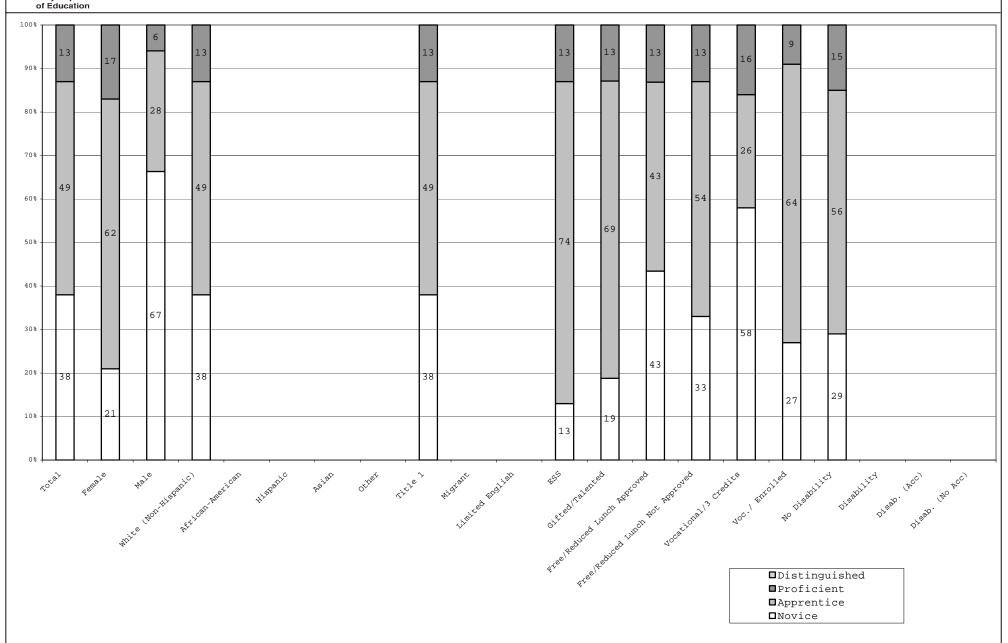
School: Elkhorn City High School

491310

District: PIKE CO

Grade: 12

Code:



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



SPRING 2002 KENTUCKY PERFORMANCE REPORT DATA DISAGGREGATION ON-DEMAND WRITING

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 12

	SCHOOI	 L	DISTRIC	CT	REGION	1	STATE	
	# Students	%	# Students	8	# Students	%	# Students	%
Total	47		619		2,520		36,950	
Gender:	22			450	1 071	500	10.000	510
Female	29	62%	292	47%	1,271	50%	18,869	51%
Male	18	38%	327	53%	1,247	49%	18,028	49%
Ethnicity								
White (Non-Hispanic)	47	100%	614	99%	2,467	98%	32,540	88%
African-American			3		26	1%	3,174	9%
Hispanic					6		278	1%
Asian					4		347	1%
Other			2		12		440	1%
Title I	47	100%	47	8%	1,047	42%	3,798	10%
Migrant Program			2		9		63	
Limited English Proficiency	1	2%	3		10		166	
Extended School Services	23	49%	126	20%	346	14%	4,063	11%
Gifted and Talented Program	16	34%	65	11%	386	15%	5,486	15%
Free and Reduced Lunch Program								
Approved for Free/Reduced Priced Meals	23	49%	268	43%	1,218	48%	9,522	26%
Not Approved (includes not coded)	24	51%	351	57%	1,302	52%	27,428	74%
Vocational/Technical Education								
Plans to/completed 3 credits in career area	19	40%	274	44%	1,079	43%	15,918	43%
Enrolled, student not concentrating	11	23%	95	15%	525	21%	7,454	20%
Disability Status								
Students without Disabilities (includes not coded)	41	87%	569	92%	2,300	91%	34,638	94%
Students with Disabilities	6	13%	50	8%	220	9%	2,312	6%
Tested with Accommodations	-		16	3%	141	6%	1,277	3%
Tested without Accommodations	6	13%	34	5%	79	3%	1,035	3%
Alternate Portfolio			7	1%	30	1%	344	1%
Exemptions (On-Demand)								
Medical			1		4		42	
LEP			_		_		58	
Other			15		27		161	
Oritet	_		1 15		1 4/		1 101	_

Subgroup analyses reflect data as scanned from student answer documents. To protect anonymity, no performance data are reported if category includes fewer than 10 students. These analyses are based on tested students, and do not include Alternate Portfolios. Scale Scores are not reported for writing because a holistic scoring methods is used to evaluate student work.

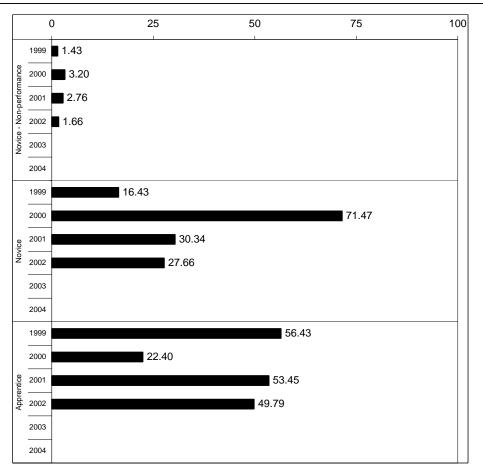


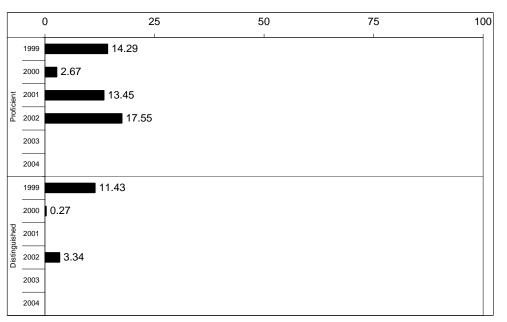
SPRING 2002 KENTUCKY PERFORMANCE REPORT TOTAL WRITING TREND DATA Percent

School: Elkhorn City High School

District: PIKE CO
Code: 491310

Grade: 12







SPRING 2002

KENTUCKY PERFORMANCE REPORT WRITING QUESTIONNAIRE DATA

Elkhorn City High School School:

District: PIKE CO

Code: 491310

Grade: 12

of Education

				I Did V	ery Po	orly	I Did	l Poor	ly	ID	id W∈	:11	I Did V	Very W	ell	Invalid	l Respo	nse
01 How well do you think you did on this test				3	6%	(1%)	7	15%	(5%)	28	60	% (69%)	4	9%	(18%)	5	11%	(8%)
02 How hard did you try on this test				I Did	Not T	ry (1%)	I Tried	l a Li	ttle (5%)	I Tr:	ied a		I Tried	Very 1	Hard (62%)	Invalid 5	Respo	onse (8%)
	N∈	ver		Somet Not Ev	imes b very We		Once	a Wee	ek	2 or 3 :	Cimes	a Week	4 or 5 T:	imes a	Week	Invalio	l Respo	onse
03 How often have you written in the forms (e.g.,letter,article,editorial,speech) asked for on the On-Demand section of this test	3	6%	(5%)	31	66%	(58%)	6		(16%)	4			0	0%	(3%)	3	6%	(8%)
					Yes			No		Invali	d Res	ponse						
04 Did you keep a working writing folder before this year	school			41	87%	(81%)	3	6%	(10%)	3	6	% (8%)						

Number of students is listed first. Bold = School/District Percentage Legend: () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Page: 49

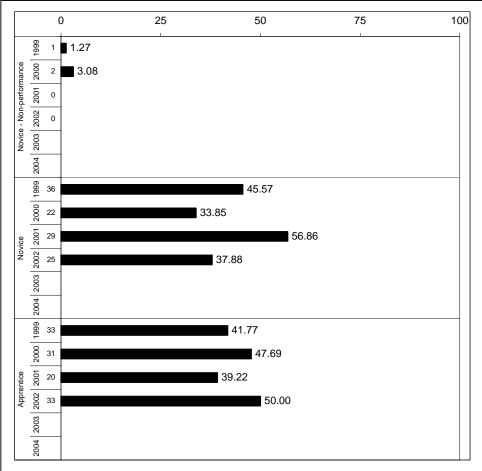


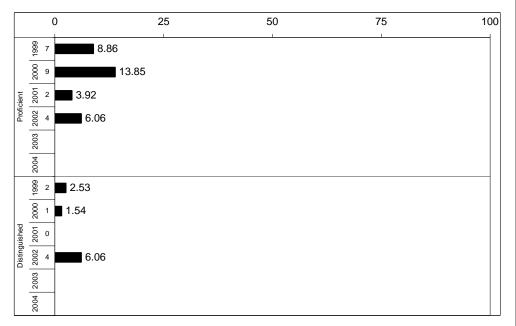
SPRING 2002 KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES TREND DATA Number and Percent

School: Elkhorn City High School

District: PIKE CO Code: 491310

Grade: 11







SPRING 2002 KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES SUB-DOMAIN

School: Elkhorn City High School

District: PIKE CO
Code: 491310

Grade: 11

ARTS & HUMANITIES SUB-DOMAIN MEAN SCORES

	Number of Items	School Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Music	30	1.8	2.1					•				
Dance	24	2.0	2.2					· · ·				_
Drama/Theatre	26	2.3	2.4						• 1			
Visual Arts	32	2.2	2.3					<u> </u>	•			
Literature	15	2.3	2.4						•			
		School: Top		***	The sub-domai	in data ar	e based or	items of	the Kentu	cky Core C	ontent	
		State: Botto	om		Test. Had th					•		
					scores report either side o						_	

SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



SPRING 2002 KENTUCKY PERFORMANCE REPORT

ARTS & HUMANITIES CORE CONTENT

District: PIKE CO

Elkhorn City High School

491310

Grade: 11

School:

Code:

of Education

of Education					SCHOOL								STA	TE				1	School
	No.	No.			Perce					Std.	No.			Percer	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
1.x.x - Music	6	34	0	3	41	44	12	0	1.6		20,163	2	6	19	42	23	7		-0.4
2.x.x - Dance	4	23	0	17	17	57	9	0	1.6		13,288	2	10	20	38	23	7	1.9	-0.3
3.x.x - Drama/Theatre	4	19	0	5	32	42	11	11	1.9	0.2	13,131	2	5	16	41	26	10	2.2	-0.3
4.x.x - Visual Arts	6	33	0	6	21	52	18	3	1.9	0.2	19,637	1	4	18	41	26	10	2.2	-0.3
5.x.x - Literature	4	23	0	9	22	52	17	0	1.8	0.2	13,319	1	5	20	39	26	9	2.1	-0.3
MULTIPLE CHOICE			Corre	ect	Incori	rect	Omit/N	fult				Correc	et :	Incorr	ect	Omit/M	ult		
1.x.x - Music	24	132	54		46		0		0.54	0.04	79,155	60		40		0		0.59	-0.05
2.x.x - Dance	20	109	59		40		1		0.59	0.04	66,587	70		30		0		0.70	-0.11
3.x.x - Drama/Theatre	22	123	58		42		0		0.58	0.04	73,045	65		35		0		0.65	-0.07
4.x.x - Visual Arts	26	142	70		30		0		0.70	0.04	85,805	63		37		0		0.63	0.07
5.x.x - Literature	11	59	56		44		0		0.56	0.06	36,078	63		37		0		0.63	-0.07

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported. Run Date: 05/07/2003 Page: 52



visual arts and literature

SPRING 2002

KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES QUESTIONNAIRE DATA

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 11

					of t			of the			of th			of th		T 1 d a	D =	
16 How many of the arts and humanities questions te learned in school	sted th	ings :	you	Que	estion 6%	s (11%)	Que	stion: 26%		36	55%			stions 11%		Invalid 2	3%	(5%)
				I Did V	ery P	oorly	I Di	d Poor	ly	I D	id Wel	.1	I Did	Very V	vell	Invalid	Respo	onse
17 How well do you think you did on this test				6	9%	(7%)	7	11%	(24%)	37	56%	(55%)	14	21%	(9%)	2	3%	(5%)
				I Did	l Not	Try	I Trie	d a Li	ttle	I Tri	ed a I	Lot	I Tried	l Very	Hard	Invalid	l Respo	onse
18 How hard did you try on this test				1	2%	(2%)	5	8%	(8%)	18	27%	(21%)	40	61%	(64%)	2	3%	(5%)
	No	Time		Less Tl	han 1	Hour	1-2	Hour:	S	3-4	Hours	3	More Th	an 4 F	Hours	Invalid	Respo	onse
19 During a typical school week, how much class time do you spend on arts and humanities	4	6%	(23%)	12	18%	(23%)	6	9%	(22%)	12	18%	(9%)	30	45%	(18%)	2	3%	(4%)
				Sometim	nes bu	ıt not				Two or T	hree t	imes a	Four or l	Five t	imes a			
	N	lever		eve	ry Wee	ek	Once	a We	ek	1	Week			Week		Invalid	Respo	onse
20 How often do you complete written assignments about arts and humanities	9	14%	(26%)	19	29%	(35%)	12	18%	(14%)	14	21%	(13%)	10	15%	(6%)	2	3%	(4%)
											_							
					YES			NO		Invali								
21 During the school year have you had the opportun perform/create in each of the areas of dance, drama	-	e, mu	sic,	53	80%	(58%)	11	17%	(35%)	2	3%	(7%)						

Legend: Number of students is listed first. Bold = School/District Percentage () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses.

Kentucky Department of Education

SPRING 2002

KENTUCKY PERFORMANCE REPORT ARTS & HUMANITIES DISAGGREGATION

Performance Level Percents

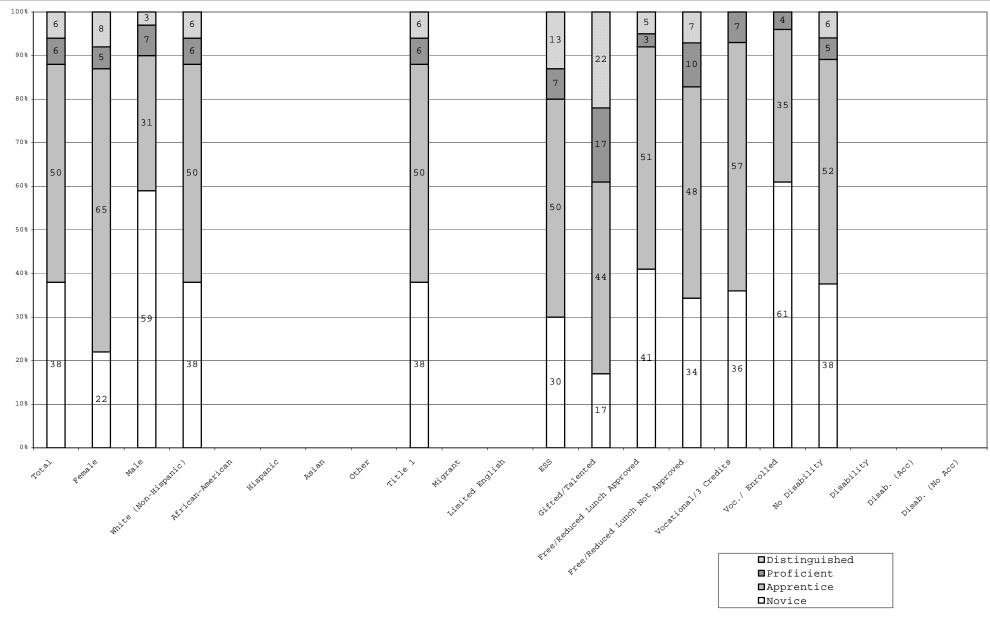
School: Elkhorn City High School

491310

District: PIKE CO

Grade: 11

Code:



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



SPRING 2002

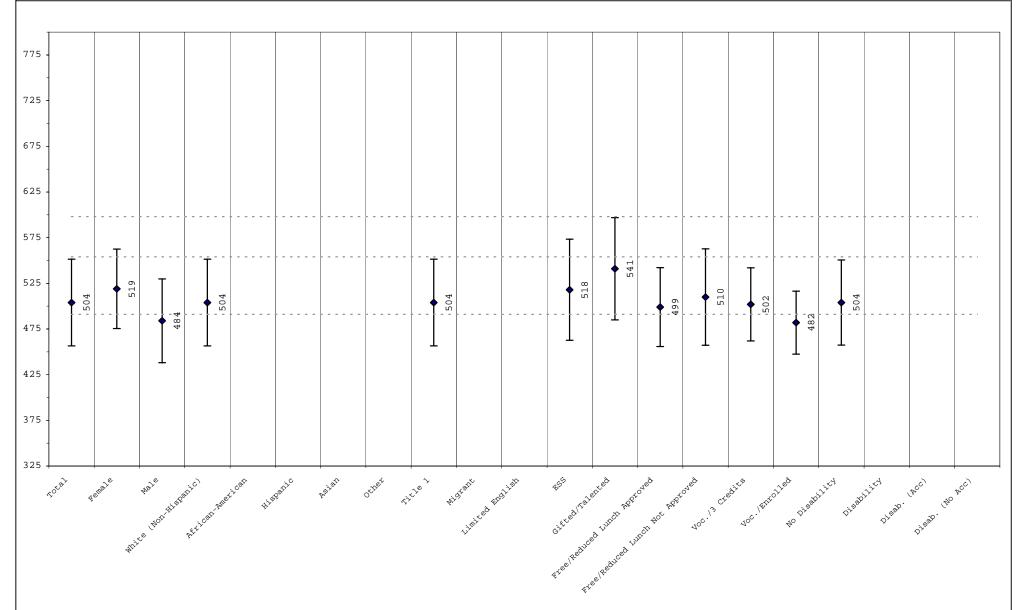
KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION

ARTS & HUMANITIES

School: Elkhorn City High School

District: PIKE CO Code: 491310

Grade: 11



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION ARTS & HUMANITIES

District: PIKE CO

School:

Elkhorn City High School

Code: 491310

Grade: 11

		SCHOOL	_		DISTRI	CT		REGIO	4		STATE	
	# Students	%	Scale Score	# Students	%	Scale Score	# Students	ક	Scale Score	# Students	왕	Scale Score
Total	66		504 (5.8)	641		519 (2.6)	2,663		510 (1.3)	40,170		523 (0.3)
Gender:												
Female	37	56%	519 (7.1)	306	48%	535 (3.6)	1,315	49%	525 (1.8)	20,033	50%	537 (0.5)
Male	29	44%	484 (8.5)	335	52%	504 (3.5)	1,347	51%	495 (1.7)	20,100	50%	510 (0.5)
Gap Female vs Male			35*			31*			30*			27*
Ethnicity												
White (Non-Hispanic)	66	100%	504 (5.8)	637	99%	519 (2.6)	2,609	98%	510 (1.3)	35,552	89%	526 (0.4)
African-American							20	1%	492 (14.8)	3,339	8%	496 (1.2)
Hispanic							3			307	1%	515 (3.9)
Asian				1			6			324	1%	554 (4.7)
Other				1			13		561 (23.5)	479	1%	513 (3.3)
Gap White vs African American									18			30*
Gap White vs Hispanic												11*
Gap White vs Asian												-28*
Gap White vs Other									-51*			13*
Title I												
Participating Students	66	100%	504 (5.8)	66	10%	504 (5.8)	1,114	42%	504 (1.9)	4,306	11%	504 (1.0)
Not Participating				575	90%	520 (2.8)	1,549	58%	514 (1.7)	35,864	89%	526 (0.4)
Gap Participating vs Non-Participating						-16*			-10*			-22*
Migrant Program												
Participating Students	1	2%		4	1%		11		504 (19.8)	104		489 (6.2)
Not Participating	65	98%	505 (5.9)	637	99%	519 (2.6)	2,652	100%	510 (1.3)	40,066	100%	523 (0.3)
Gap Participating vs Non-Participating									-6			-34*
Limited English Proficiency												
Participating Students	1	2%		1			1			128		480 (6.1)
Not Participating	65	98%	504 (5.9)	640	100%	519 (2.6)	2,662	100%	510 (1.3)	40,042	100%	524 (0.3)
Gap Participating vs Non-Participating												-44*
Extended School Services												
Participating Students	30	45%	518 (10.1)	155	24%	524 (5.1)	482	18%	516 (2.9)	5,570	14%	519 (0.9)
Not Participating	36	55%	492 (6.1)	486	76%	517 (3.0)	2,181	82%	509 (1.4)	34,600	86%	524 (0.4)
Gap Participating vs Non-Participating			26*			7			7*			-5*
1												

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.

Run Date: 05/07/2003 Page: 56



SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION ARTS & HUMANITIES

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 11

					DISTRIC			REGION	•		STATE	
	# Students	8	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Gifted and Talented Program												
Participating Students	18	27%	541 (13.2)	59	9%	558 (9.8)	439	16%	557 (3.1)	6,341	16%	580 (0.9)
Not Participating	48	73%	490 (5.1)	582	91%	515 (2.6)	2,224	84%	501 (1.3)	33,829	84%	513 (0.4)
Gap Participating vs Non-Participating			51*			43*			56*			67*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals	37	56%	499 (7.1)	336	52%	507 (3.3)	1,397	52%	495 (1.7)	11,677	29%	497 (0.6)
Not Approved (includes not coded)	29	44%	510 (9.8)	305	48%	531 (3.8)	1,266	48%	526 (1.9)	28,493	71%	534 (0.4)
Gap Approved vs Not Approved			-11			-24*			-31*			-37*
Vocational/Technical Education												
Plans to/completed 3 credits in career area	14	21%	502 (10.7)	209	33%	518 (4.1)	914	34%	502 (2.0)	16,397	41%	516 (0.5)
Enrolled, student not concentrating	23	35%	482 (7.2)	140	22%	510 (5.7)	581	22%	500 (2.7)	7,622	19%	521 (0.8)
Not Vocational/Technical Education	29	44%	522 (9.8)	292	46%	523 (4.0)	1,168	44%	522 (2.0)	16,151	40%	532 (0.6)
Gap Non-Voc/Tech vs 3 Credits			20			5			20*			16*
Gap Non-Voc/Tech vs Not Concentrating			40*			13			22*			11*
Disability Status												
Students without Disabilities (includes not coded)	64	97%	504 (5.8)	596	93%	523 (2.6)	2,418	91%	517 (1.3)	37,147	92%	529 (0.3)
Students with Disabilities	2	3%		45	7%	458 (10.4)	245	9%	440 (3.8)	3,023	88	448 (1.1)
Tested with Accommodations				31	5%	466 (13.0)	189	7%	440 (4.4)	1,866	5%	439 (1.4)
Tested without Accommodations	2	3%		14	2%	441 (16.7)	56	2%	442 (7.5)	1,157	3%	463 (1.9)
Gap With vs Without						-65*			-77*			-81*
Alternate Portfolio				7	1%		30	1%		344	1%	
Exemptions (On-Demand)												
Medical							1			87		
LEP										105		
Other				5			13			179		

Subgroup analyses reflect data as reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding. Statistically significant differences (at the .05 level) in scale scores between subgroups are indicated by an asterisk. The standard error for each scale score is reported in parentheses.



SPRING 2002

KENTUCKY PERFORMANCE REPORT

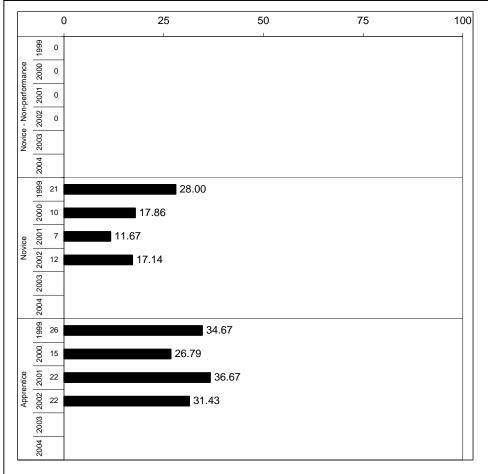
PL/VS TREND DATA

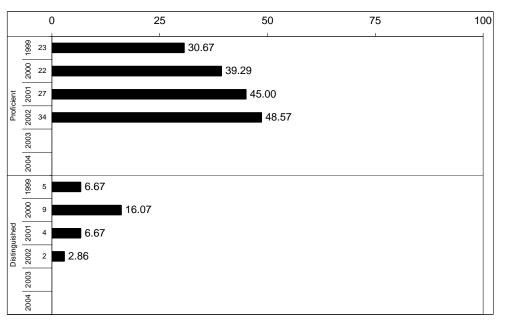
Number and Percent

School: Elkhorn City High School

District: PIKE CO Code: 491310

Grade: 10







SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS SUB-DOMAIN

School: Elkhorn City High School

District: PIKE CO Code: 491310

Grade: 10

PL/VS SUB-DOMAIN MEAN SCORES

	Number of Items	School Mean	State Mean	0.0	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0
Health	41	2.2	2.3						•			
Physical Education	N/A											_
Consumerism	17	2.7	2.3						• -			
Jobs/Careers	51	2.3	2.2					•				
		School: Top			The sub-domai					=		
		State: Bott	om		Test. Had this scores report either side of	ed would	have varie	d somewhat	t. The lin	e extendin	ng on	

SUB-DOMAIN (This page)

The Sub-Domain report listed above displays the school/district and state mean for groups of items that measure each sub-domain of a content area. There is a separate page for Reading, Mathematics, Science, Social Studies, Arts and Humanities and Practical Living/Vocational Studies. The number of items contributing to each school/district and state mean includes both multiple-choice and open-response items. Note that the multiple-choice items have been transformed from the 0 to 1 (p-value) scale to the open-response item raw score scale of 0 to 4. In addition, multiple-choice items are weighted 1/3 and open-response 2/3 to reflect the instructional importance of the open-response items and to provide item mean scores (both school/district and state) that are consistent with the same weighting used in accountability calculations. It is very important that the school/district mean for each sub-domain ONLY be compared to its respective state mean and not "vertically" compared to other sub-domain mean item scores. Item means across sub-domains have not been equated or "linked" and thus differences in difficulty have not been taken into account. The standard error of measurement should be considered when drawing conclusions about differences between a sub-domain mean and the overall state mean. The graphic shows the school mean represented by a diamond and the standard error of measurement represented by the line extending to either side of the diamond. (N/A indicates that students were administered too few items for MC and OR to be combined into one mean score. See the following pages for separate MC and OR results for this sub-domain.)

CORE CONTENT (Next page)

The Core Content Report on the following page provides further detail on the performance of students by content area sub-domain and section for both multiple-choice and open-response questions. The data is provided in each question format, multiple-choice and open-response, by content area. Sub-domain and section labels are provided on the left-hand side of the page. Note that these labels reference content codes as found in the Core Content for Assessment, which can be accessed through the Kentucky Department of Education's website at www.kyschools.org. Among other information, the percent of students scoring in each score category (correct and incorrect for multiple-choice and 0, 1, 2, 3, 4 for open-response) and the mean item score is provided for both the school/district and the state. It is very important that school/district data for each sub-domain/section ONLY be compared to its respective state data and not "vertically compared to other sub-domain/section item data. The difference between the school/district mean and the state mean, as well as a measure of standard error, is included to aide the interpretation of such comparisons. Observations are the number of times students were presented items in a category. For example, 6 students each presented 4 items equals 24 observations.



SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS CORE CONTENT

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 10

				S	CHOOL								STA	ATE					School
	No.	No.		1	Perce	ercents				Std.	No.			Perce	nts				-State
OPEN RESPONSE	Items	Observations	В	0	1	2	3	4	Mean	Err.	Observations	В	0	1	2	3	4	Mean	Mean
PRACTICAL LIVING																			
1.x.x - Health	9	51	0	4	14	53	27	2	2.1	0.1	33,503	1	4	23	40	25	7	2.1	0.0
2.x.x - Physical Education	2	13	0	0	15	77	8	0	1.9	0.3	7,358	1	5	19	41	26	8	2.1	-0.2
3.x.x - Consumerism	3	19	0	0	16	37	42	5	2.4	0.2	11,022	1	4	23	39	26	7	2.1	0.3
VOCATIONAL STUDIES																			
4.x.x - Job/Career	10	57	2	2	21	37	37	2	2.1	0.1	37,167	1	4	23	40	26	7	2.1	0.0
MULTIPLE CHOICE			Corre	ct I	ncorr	ect	Omit/M	ult				Correc	ct	Incor	rect	Omit/Mu	ılt		
PRACTICAL LIVING																			
1.x.x - Health	32	188	60		40		0		0.60	1		65		35		0		0.65	-0.05
2.x.x - Physical Education	9	52	52		48		0		0.52	ı		66		34		0		0.66	-0.14
3.x.x - Consumerism	14	81	73		27		0		0.73	0.05	51,912	68		32		0		0.68	0.05
VOCATIONAL STUDIES																			
4.x.x - Job/Career	41	239	67		34		0		0.67	0.03	152,012	65		34		0		0.65	0.02

Percentages may not sum to 100% due to rounding. These analyses are based on tested students and does not include Alternate Portfolios. Fewer than 10 observations are not reported.

Run Date: 05/07/2003



SPRING 2002 KENTUCKY PERFORMANCE REPORT

PL/VS QUESTIONNAIRE DATA

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 10

16 How many of the practical living/vocational studies questions

tested things you learned in school

17 How well do you think you did on this test

18 How hard did you try on this test

	None of the So		Some	of th	ne	Most	of th	ıe	All	of the	:					
	Questions			Que	stions	3	Ques	stions	<u> </u>	Que	stions		Invalid Response			
	1	1%	(11%)	15	21%	(48%)	35	50%	(31%)	18	26%	(6%)	1	1%	(4%)	
I	I Did Very Poorly I Di			I Did	l Poor	ly	I Di	d Wel	1	I Did	Very W	ell	Invalid	Respo	nse	
	1	1%	(2%)	6	9%	(11%)	55	79%	(68%)	7	10%	(14%)	1	1%	(5%)	

I Tried a Lot I Tried Very Hard I Tried a Little 18 **26**% (25%) 1% (2%) **9**% (6%) 44 63% (62%)

Number of students is listed first. Bold = School/District Percentage Legend: () = State Percentage

Student analyses reflect data as scanned from student answer documents. These analyses are based on tested students and does not include Alternate Portfolio. Percentages may not add to 100% due to rounding. Invalid response includes multiple marks, omissions and out of range responses. Run Date: 05/07/2003 Page: 61



SPRING 2002 KENTUCKY PERFORMANCE REPORT PL/VS DISAGGREGATION Performance Level Percents

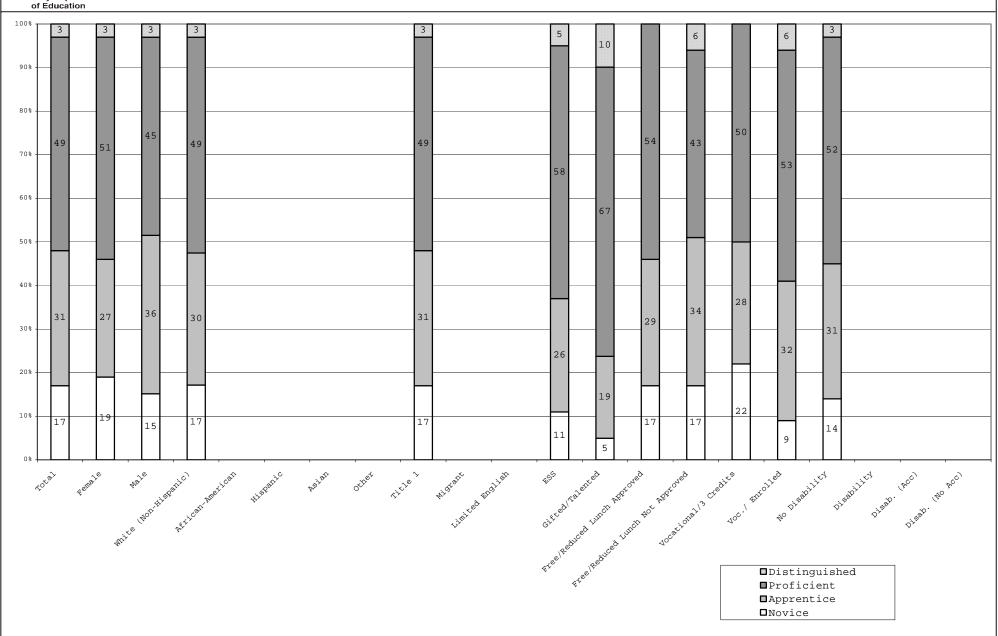
School: Elkhorn City High School

491310

District: PIKE CO

Grade: 10

Code:



Percentage may not sum to 100% due to rounding. Values not reported are represented by a zero on the bottom axis. The number of students is reported on the Scale Score Disaggregation page.



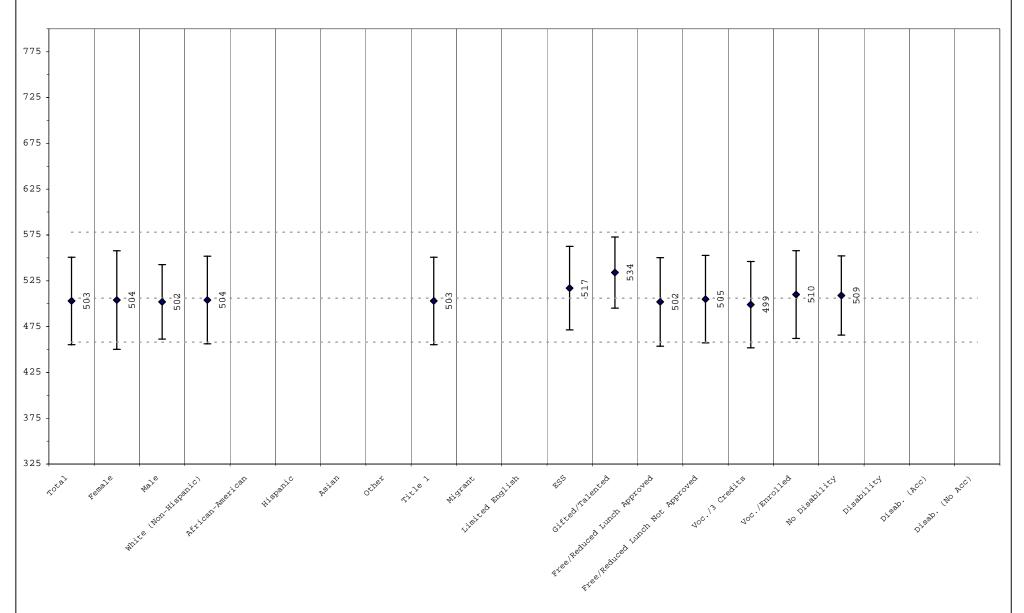
SPRING 2002 KENTUCKY PERFORMANCE REPORT MEAN SCALE SCORE/STANDARD DEVIATION PL/VS

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 10



The mean scale scores are represented by a diamond with the actual printed score next to the diamond. One standard deviation is represented by the line extending on either side of the diamond. Approximately 68% of the distribution lies within one standard deviation of the mean. The three dotted lines, from bottom to top, reflect the cut score between novice/apprentice, apprentice/proficient, and proficient/distinguished.



SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION PL/VS

School: Elkhorn City High School

District: PIKE CO

Code: 491310

Grade: 10

		SCHOOL			DISTRIC	T		REGIO	4		STATE	
	# Students	%	Scale Score	# Students	왕	Scale Score	# Students	%	Scale Score	# Students	%	Scale Score
Total	70		503 (5.7)	729		502 (2.0)	3,070		490 (1.1)	44,899		503 (0.3)
Gender:												
Female	37	53%	504 (8.8)	364	50%	512 (2.8)	1,499	49%	505 (1.6)	21,848	49%	514 (0.4)
Male	33	47%	502 (7.1)	365	50%	493 (2.7)	1,567	51%	475 (1.5)	23,012	51%	492 (0.4)
Gap Female vs Male			2			19*			30*			22*
Ethnicity												
White (Non-Hispanic)	69	99%	504 (5.8)	720	99%	503 (2.0)	3,010	98%	490 (1.1)	39,187	87%	506 (0.3)
African-American	1	1%		2			21	1%	492 (10.1)	4,270	10%	476 (1.0)
Hispanic				3			10		520 (13.6)	394	1%	485 (3.4)
Asian				1			7			357	1%	520 (3.8)
Other				3			15		486 (24.6)	535	1%	500 (2.9)
Gap White vs African American									-2			30*
Gap White vs Hispanic									-30*			21*
Gap White vs Asian												-14*
Gap White vs Other									4			6*
Title I												
Participating Students	70	100%	503 (5.7)	70	10%	503 (5.7)	1,302	42%	488 (1.8)	4,899	11%	487 (0.9)
Not Participating				659	90%	502 (2.1)	1,768	58%	491 (1.4)	40,000	89%	505 (0.3)
Gap Participating vs Non-Participating						1			-3			-18*
Migrant Program												
Participating Students				9	1%		40	1%	484 (9.1)	222		477 (3.7)
Not Participating	70	100%	503 (5.7)	720	99%	502 (2.0)	3,030	99%	490 (1.1)	44,677	100%	503 (0.3)
Gap Participating vs Non-Participating									-6			-26*
Limited English Proficiency												
Participating Students							2			177		462 (4.4)
Not Participating	70	100%	503 (5.7)	729	100%	502 (2.0)	3,068	100%	490 (1.1)	44,722	100%	503 (0.3)
Gap Participating vs Non-Participating							·					-41*
Extended School Services												
Participating Students	38	54%	517 (7.4)	165	23%	500 (4.7)	551	18%	497 (2.6)	6,632	15%	498 (0.8)
Not Participating	32	46%	486 (8.0)	564	77%	503 (2.2)	2,519	82%	488 (1.3)	38,267	85%	504 (0.3)
Gap Participating vs Non-Participating			31*			-3			9*			-6*

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SPRING 2002 KENTUCKY PERFORMANCE REPORT SCALE SCORE DATA DISAGGREGATION PL/VS

District: Code:

School:

rade: 10

PIKE CO

491310

Elkhorn City High School

Grade:

	SCHOOL				DISTRI	CT		REGIO	1	STATE		
	# Students	8	Scale Score	# Students	8	Scale Score	# Students	8	Scale Score	# Students	8	Scale Score
Gifted and Talented Program												
Participating Students	21	30%	534 (8.5)	75	10%	552 (5.9)	393	13%	534 (3.0)	6,628	15%	552 (0.8)
Not Participating	49	70%	490 (6.5)	654	90%	497 (2.0)	2,677	87%	483 (1.2)	38,271	85%	494 (0.3)
Gap Participating vs Non-Participating			44*			55*			51*			58*
Free and Reduced Lunch Program												
Approved for Free/Reduced Priced Meals	35	50%	502 (8.2)	370	51%	492 (2.7)	1,770	58%	477 (1.4)	15,199	34%	480 (0.5)
Not Approved (includes not coded)	35	50%	505 (8.1)	359	49%	513 (2.9)	1,300	42%	507 (1.7)	29,700	66%	515 (0.4)
Gap Approved vs Not Approved			-3			-21*			-30*			-35*
Vocational/Technical Education												
Plans to/completed 3 credits in career area	32	46%	499 (8.3)	217	30%	501 (3.1)	903	29%	488 (1.8)	15,478	34%	501 (0.5)
Enrolled, student not concentrating	34	49%	510 (8.2)	271	37%	499 (3.0)	852	28%	486 (2.1)	11,212	25%	501 (0.6)
Not Vocational/Technical Education	4	6%		241	33%	507 (4.1)	1,315	43%	493 (1.9)	18,209	41%	506 (0.5)
Gap Non-Voc/Tech vs 3 Credits						6			5			5*
Gap Non-Voc/Tech vs Not Concentrating						8			7*			5*
Disability Status												
Students without Disabilities (includes not coded)	64	91%	509 (5.4)	667	91%	508 (2.0)	2,743	89%	497 (1.1)	40,849	91%	509 (0.3)
Students with Disabilities	6	9%		62	9%	446 (7.0)	327	11%	424 (3.0)	4,050	9%	437 (0.9)
Tested with Accommodations				33	5%	459 (8.7)	239	8%	426 (3.5)	2,479	6%	431 (1.1)
Tested without Accommodations	6	9%		29	4%	432 (10.8)	88	3%	418 (6.0)	1,571	3%	446 (1.6)
Gap With vs Without						-62*			-73*			-72*
Alternate Portfolio				7	1%		30	1%		344	1%	
Exemptions (On-Demand)												
Medical							4			75		
LEP							2			194		
Other				2			3			35		

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2004

SPRING 2002

KENTUCKY PERFORMANCE REPORT NATIONAL NORM REFERENCED TEST (NRT)

District: PIKE CO

Elkhorn City High School

Code: 491310

Grade: 09

School:

NRT Accountability Data by Year

Grade 9

	Number of Accountable			NP of $1-24$ (Weight = 0)		NP of 2 (Weight		NP of ! (Weight		NP of 75-99 (Weight = 140)		
Year	Students	Number	%	Number	%	Number	%	Number	%	Number	%	
1999	7 6	2	2.6	22	28.9	18	23.7	18	23.7	16	21.1	
2000	8 5	1	1.2	21	24.7	18	21.2	23	27.1	22	25.9	
2001	8 7	0	0.0	21	24.1	21	24.1	3 0	34.5	15	17.2	
2002	6 3	2	3.2	20	31.7	16	25.4	10	15.9	15	23.8	
2003												

This page provides the percentage of students assigned to each accountability weight (0, 60, 100, 140) for the NP ranges 1-24, 25-49, 50-74, and 75-99, respectively. CTB and accountability scores may differ because of accountability calculations that exempt students or because A2-A6 school students are tracked back to A1 schools. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. Percentages may not sum to 100% due to rounding.



SPRING 2002 KENTUCKY PERFORMANCE REPORT NRT DATA DISAGGREGATION

School: E

Elkhorn City High School

District:

PIKE CO

Code: 491310

Grade: 09

Number of Pct. of Reading Mathematics Total Battery Quartiles Language Students Total NCE NCE NCE NCE 04 NP NP NP NP 01 02 03 Total 63 63 63 63 63 49.5 46.5 49 43 45.1 41 46.3 43 35% 25% 16% 24% Gender: Female 25 40% 59.4 67 57 63 47.4 45 53.8 57 24% 16% 20% 40% 37 32% Male 59% 43.6 38 39.9 32 44.3 39 41.9 35 41% 14% 14% (Not. Coded) 1 28 Ethnicity White (Non-Hispanic) 55 87% 50 50 47.5 45.4 46.9 35% 24% 16% 25% African-American Hispanic 2% Asian Other (Not Coded) 11% Served by Title I 63 100% 49.5 49 46.5 43 45.1 41 46.3 43 35% 25% 16% 2.4% Served by Migrant Program Students with Limited English Proficiency Served by Extended School Services 13 21% 35.2 24 31.1 19 32.8 21 30.3 18 77% 15% 0 응 8% Served by Gifted and Talented Program 61.4 63.7 59.3 63.8 74 10% 25% 10% 55% Free and Reduced Lunch Program 34 Approved for Free/Reduced Priced Meals 54% 44.5 40 43.8 38 40 32 40.6 33 38% 29% 18% 15% Not Approved (includes not coded) 29 46% 55.4 60 49.8 50 51 52 52.9 56 31% 21% 14% 34% Vocational/Technical Education Plans to/completed 3 credits in career area 33% 45.3 41 40 32 42.3 36 39.9 32 48% 19% 19% 14% Enrolled, student not concentrating 47 75% 48.6 47 46 43 46 43 45.9 42 34% 30% 13% 23% Disability Status Students without Disabilities (includes not coded) 56 89% 51.5 53 48.9 48.7 49.8 27% 29% 27% 48 4 2 50 1 2 2 Students with Disabilities 11% Tested with Accommodations 28 Tested without Accommodations 10% Alternate Portfolio Medical LEP Other Number Exemptions:

Disaggregated data is provided for both Normal Curve Equivalence (NCE) and National Percentile Ranks (NP). Subgroup analyses reflect data that is reported from school districts. To protect student anonymity, no performance data are reported if there are fewer than 10 students or all students score at the same performance level. These analyses are based on tested students, and do not include Alternate Portfolios. Percentages may not sum to 100% due to missing information or rounding.